**EUTECH | Thermo** SCIENTIFIC

## Thermo Scientific Eutech Elite Series Pocket Testers

### Enhancements

- Improved keypad with single purpose power, calibration, menu, and enter buttons make the Elite Series user interface easier to operate and more intuitive

- One push calibration: user immerses the sensor in the calibration solution and presses the "Cal" button

- Large 4 digit double line display ,wide viewing angle for easier reading and recording of measurements

- Battery life, ready, and calibration indicators simplify measurement and pocket tester maintenance

- Simultaneous display pH, conductivity/TDS/salinity, ORP with temperature      (ºC or ºF)

- Backlighting

| Large double line LCD display with backlight | Wide, stable base allows the tester to stand independently | Carry soft-case kit for accessory organization |
|---|---|---|

| Order Code | Description | Price (INR) |
|---|---|---|
| **Waterproof Elite Pocket Testers** | | |
| ELITEPH | Elite pH pocket tester with soft case, lanyard and batteries | 17100.00 |
| ELITECTSPIN | Elite CTS pin-sensor pocket tester with soft case, lanyard and batteries | 17100.00 |
| ELITECTSCUP | Elite CTS cup-sensor pocket tester with soft case, lanyard and batteries | 18450.00 |
| ELITEORP | Elite ORP pocket tester with soft case, lanyard and batteries | 24300.00 |
| ELITEPCTS | Elite PCTS pocket tester with soft case, lanyard and batteries | 29700.00 |
| ELITEPHSPEAR | Elite pH spear pocket tester with lanyard and batteries | 39600.00 |

| Accessories | | |
|---|---|---|
| 01X001535 | Replacement Sensor, ELITEPH | 8100.00 |
| 01X001538 | Replacement Sensor, ELITEPHSPEAR | 23400.00 |
| 01X001524 | Replacement Sensor, ELITEORP | 9900.00 |
| 01X001526 | Replacement Sensor, ELITECTSPIN | 7200.00 |
| 01X001528 | Replacement Sensor, ELITECTSCUP | 8100.00 |
| 01X001530 | Replacement Sensor, ELITEPCTS | 10800.00 |

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|---|---|---|
| | sensor; ±0.01 pH resolution (meter only – electrode to be ordered separately) | |
| | | |
| PHSPEAR | Waterproof pHSpear Tester with MTC; double-junction spear-tip electrode; ±0.01 pH accuracy | 36000.00 |

**Waterproof  pH Pocket Testers**

| Code | Description | Price |
|---|---|---|
| ECOPHTEST1 | Waterproof EcoTestr pH 1 Tester without ATC, 1 point Calibration | 7020.00 |
| ECOPHTEST2 | Waterproof EcopHTestr 2 Tester with ATC; 3 point Calibration | 7920.00 |
| EXPERTPH | Waterproof Expert pH pocket tester with ATC and temperature display, 3 point Calibration,±0.1 pH accuracy | 8910.00 |
| | | |
| PHTEST10 | Waterproof pHTestr 10 Tester with ATC; ±0.1 pH accuracy | 9900.00 |
| PHTEST20 | Waterproof pHTestr 20 Tester with ATC; ±0.01 pH accuracy | 13500.00 |
| PHTEST30 | Waterproof pHTestr 30 Tester with ATC and Temperature Readout; ±0.01 pH resolution | 17100.00 |
| | | |
| PHTEST10BNC | Waterproof pHTestr 10 BNC Tester with MTC; BNC connector | 14400.00 |

**Waterproof  ORP / Redox Pocket Testers**

| Code | Description | Price |
|---|---|---|
| ORPTEST10 | Waterproof ORPTestr 10 Large Dual Display Tester  (-999 to +1000 mV) | 21600.00 |
| ORPTEST10BNC | Waterproof ORPTestr 10 Large Dual Display Tester; BNC connector sensor;  (-999 to +1000 mV);  (meter only – electrode to be ordered separately) | 16100.00 |

## Accessories

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|---|---|---|
| PHSENSOR03DJ | Replacement Double Junction Sensor for pHTestr 10, 20, 30 | 6300.00 |
| PHSENSORBNC | Replacement BNC Connector Sensor for pHTestr 10BNC and ORPTestr 10BNC | 5400.00 |
| PHSENSOR04 | Replacement Double Junction Spear-tip Electrode for pHSpear | 21600.00 |
| ORPSENSORDJ | Replacement Double Junction Sensor for ORPTestr 10 | 7920.00 |

## Accessories

| | | |
|---|---|---|
| ECFC7252101B | General Purpose Plastic-body Single Junction Gel-Filled pH Combination Electrode, 12x90mm, BNC connector, 1m cable length | 6750.00 |
| ECFC72521R01B | General Purpose Plastic-body Single Junction Refillable pH Combination Electrode, 12x90mm, BNC connector, 1m cable length & 10ml refilling electrolyte | 11700.00 |
| ECFC7252201B | General Purpose Plastic-body Double Junction Gel-Filled pH Combination Electrode, 12x90mm, BNC connector, 1m cable length | 9900.00 |
| ECFC72522R01B | General Purpose Plastic-body Double Junction Refillable pH Combination Electrode, 12x90mm, BNC connector, 1m cable length & 10ml refilling electrolyte | 14400.00 |
| ECFC7960101B | General Purpose Plastic-body Single Junction Gel-Filled ORP Electrode, 12x90mm, BNC connector, 1m cable length | 22500.00 |
| ECFC7960201B | General Purpose Plastic-body Double Junction Gel-Filled ORP Electrode, 12x90mm, BNC connector, 1m cable length | 24300.00 |

| Economy pH / ORP / Ion Handheld Meters | | |
|---|---|---|
| ECION602PLUSK | Ion 6+ pH/Ion/ORP Meter with single junction pH electrode ECFC7252101B, ATC probe & pH carrying kit set | 49500.00 |
| | | |
| ECPH602PLUSK | pH 6+ pH/ORP Meter with single junction pH electrode ECFC7252101B, ATC probe & pH carrying kit set | 39600.00 |
| Note: Ion 6+ , pH 6+ & pH 5+ pH Carrying Kit consists of a carrying case with 1 x pH 4.01, pH 7.00 buffer solutions, storage solution and 1 x deionised (rinse) water (60 ml each) | | |

| Waterproof pH / ORP / Ion Handheld Meters | | |
|---|---|---|
| ECPHWP15002K | Meter with double-junction pH electrode ECFC7252201B and ATC probe, Grip-Clip™, two AA batteries, hard carry case, pH buffers, storage solution, rinse solution. ORP electrode to be ordered separately | 44100.00 |
| ECPHWP45002K | pH 450 meter Kit with double-junction pH electrode ECFC7252201B and ATC probe, Grip-Clip™, two AA batteries, hard carry case, USB cable, pH buffers, storage solution,rinse solution. ORP electrode and Ion Selective Electrode to be ordered separately. | 58500.00 |

| Waterproof pH / ORP / Ion Handheld Meters | | |
|---|---|---|
| ECPHWP62042K | Waterproof CyberScan pH 620 pH/mV/Ion Meter with double junction pH electrode ECFC7252203B, ATC probe, DAS software, power adapter & pH carrying kit set | ON APPLICATION |
| ECPHWP61042K | Waterproof CyberScan pH 610 pH/mV Meter with double junction pH electrode ECFC7252203B, ATC probe, DAS software, power adapter & pH carrying kit set | ON APPLICATION |
| ECPHWP60042K | Waterproof CyberScan pH 600 pH/mV Meter with double junction pH electrode ECFC7252203B, ATC probe, DAS software, power adapter & pH carrying kit set | ON APPLICATION |
| Note: pH 620, pH 610 & pH 600 pH Carrying Kit consists of a carrying case with 1 x pH 4.01, pH 7.00 buffer solutions, storage solution and 1 x deionized (rinse) water (60 ml each) | | |

| Accessories | | |
|---|---|---|
| ECPH5TEM01P | ATC probe (for Ion 6+, pH 6+, pH 5+, pH 110 & pH 11 only); 1m cable length | 7650.00 |
| PHWPTEM01W | ATC Probe ATC Probe (for pH 310, pH 300, PC300 ,PC510, PH 150, CON 150, PH 450, CON 450, PC 450) 1m cable length | 12600.00 |
| ECPHWPTEM01J | ATC Probe ( for pH 620, 610, 600, PC650, PD650, PCD650 only); 1m cable length | 12600.00 |

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|---|---|---:|
| ECPHWPTEM03J | ATC Probe ( for pH 620, 610, 600, PC650, PD650, PCD650 only); 3m cable length | 12600.00 |
| ECFC7252101B | General Purpose Plastic-body Single Junction Gel-Filled pH Combination Electrode, 12x90mm, BNC connector, 1m cable length | 6750.00 |
| ECFC7252201B | General Purpose Plastic-body Double Junction Gel-Filled pH Combination Electrode, 12x90mm, BNC connector, 1m cable length | 9900.00 |
| ECFC7252203B | General Purpose Plastic-body Double Junction Gel-Filled pH Combination Electrode, 12x90mm, BNC connector, 3m cable length | 17100.00 |
| 60X030130 | 100 /240VAC SMPS Power Adapter with US/UK/EUR/Japan plug ,9V,6W, CENTRE +ve ( for Cyberscan 11 / 110 / 510/1100 / 2100 series ) | 4950.00 |
| 60X426401 | 100 /240VAC SMPS Power Adapter , 9V,6W (150, 450 and 2700 series) | 9000.00 |

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|---|---|---:|
| 01X030132 | Universal SMPS,100 /240VAC,9V,6W, CENTRE +ve Power Adapter with US/UK/EUR/Japan plug   ( for Cyberscan 600 series ) | 13500.00 |
| 01X447602 | USB / IrDA Interface Adapter  (for 600 Series Meter to PC Communication) | 27000.00 |
| AN-270 | Dot Matrix Printer, Brand Antech | 36000.00 |
| ECFC72521R01B | General Purpose Plastic-body Single Junction Refillable pH Combination Electrode, 12x90mm, BNC connector, 1m cable length & 10ml refilling electrolyte | 11700.00 |
| ECFC72522R01B | General Purpose Plastic-body Double Junction Refillable pH Combination Electrode, 12x90mm, BNC connector, 1m cable length & 10ml refilling electrolyte | 14400.00 |
| ECFC7252205B | General Purpose Plastic-body Double Junction Gel-Filled pH Combination Electrode, 12x90mm, BNC connector, 5m cable length | 22500.00 |
| ECFC7352901B | General Purpose Plastic-body "3-in-1" pH/Temp. Combination Electrode, 12x90mm, BNC connector, 1m cable length (for pH 5/6, Ion 6, pH 11/110, pH 510 & pH 1100/2100) | 11700.00 |
| ECFC7352901W | General Purpose Plastic-body Gel-Filled "3-in-1" pH/Temp. Combination Electrode, 12x90mm, BNC  and 6 pin connector, 1m cable length ( for pH 310, 300, PC300 & PC510) | 15300.00 |
| ECFC7352901J | General Purpose Plastic-body Gel-Filled "3-in-1" pH/Temp. Combination Electrode, 12x90mm, BNC  and 8 pin connector, 1m cable length ( for pH 620, 610, 600, PC650, PD650, PCD650 only) | 15300.00 |
| ECFG7350401B | General Purpose Glass-body Single Junction Refillable pH Combination Electrode, annular ceramic reference junction with protective sensor guard, 12x110mm, BNC connector, 1m cable length & 10ml refilling electrolyte | 9990.00 |
| ECFC7960101B | General Purpose Plastic-body Single Junction Gel-Filled ORP Electrode, 12x90mm, BNC connector, 1m cable length | 22500.00 |
| ECFC7960201B | General Purpose Plastic-body Double Junction Gel-Filled ORP Electrode, 12x90mm, BNC connector, 1m cable length | 24300.00 |

## pH / ORP / Ion Bench Meters

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|---|---|---|
| ECION70040S | Eutech Ion 700 Meter With Integral Electrode Holder & 100/240 VAC Adapter. pH and Ion Electrodes to be ordered separately | 58500.00 |
| ECPH70042S | pH 700 meter with single junction pH electrode ECFC7252101B, ATC Probe PH5TEMB01P, integral electrode holder and 100/240 VAC Adapter | 41400.00 |
| ECPH70042GS | pH 700 meter with glass body, open pore pH electrode EC620131, ATC Probe PH5TEMB01P, integral electrode holder and 100/240 VAC Adapter | 55800.00 |
| ECION270042GS | Eutech ION 2700 Meter With pH Electrode (ECFG7370101B), ATC Probe (PH5TEMB01P), Integral Electrode Holder, 100/240 VAC Adapter, RS232 cable, & pH Electrode Refill Solution. Ion Electrodes to be ordered separately | ON APPLICATION |
| ECPH270042GS | pH 2700 Meter with pH Electrode (ECFG7370101B), ATC Probe (PH5TEMB01P), Integral Electrode Holder, 100/240 VAC Adapter, RS232 cable | 76500.00 |
| ECPH27005E | pH 2700 meter with glass body, open pore pH electrode EC620131, ATC Probe PH5TEMB01P, integral electrode holder , 100/240 VAC Adapter and RS232 cable | 75600.00 |
| ECPH27005E-P | pH 2700 meter with glass body, open pore pH electrode EC620131, ATC Probe PH5TEMB01P, integral electrode holder , 100/240 VAC Adapter, RS232 cable and AN-270 Dot Matrix Printer | 108000.00 |
| ECPH51042S-I | CyberScan pH 510 pH/mV Meter with indigenous glass pH electrode AN-786-1 , BNC connector, 1m cable length, indigenous ATC probe , integral electrode holder & power adapter | 37800.00 |
| ECPH51042S | CyberScan pH 510 pH/mV Meter with single junction pH electrode ECFC7252101B, ATC probe , integral electrode holder & power adapter | 39600.00 |
| ECPHTUTOR-I | CyberScan pH Tutor Meter with indigenous glass pH electrode AN-786-1 , BNC connector, 1m cable length, indigenous electrode stand and power adapter. ATC probe to be ordered separately | 20700.00 |
| ECPHTUTOR-D | CyberScan pH Tutor Meter with Plastic-body "3-in-1" pH/Temp.(ATC in-built) Combination Electrode, 12x90mm, BNC connector, 1m cable length, indigenous electrode stand and power adapter | 28800.00 |
| ECPHTUTOR-S | CyberScan pH Tutor Meter with single junction pH electrode ECFC7252101B , 12x90mm, BNC connector, 1m cable length, indigenous electrode stand and power adapter. ATC probe to be ordered separately | 25200.00 |
| ECPHTUTOR-DS | CyberScan pH Tutor Meter with Plastic-body "3-in-1" pH/Temp.(ATC in-built) Combination Electrode, 12x90mm, BNC connector, 1m cable length, Integrated Electrode  Stand with Swivel Arm and power adapter | 33300.00 |

### Accessories

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|---|---|---|
| EC620130 | Glass body, refillable, open pore (10ml electrolyte 620-430 included) | 31500.00 |
| ECPH5TEMB01P | ATC Probe (for Tutor, Ion 510, pH 510,  pH 700, Ion 700, pH 1100, pH 2100, pH 2700, & Ion 2700), 1m cable length | 8550.00 |

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|---|---|---|
| ECFG7370101B | Glass body double junction Ag/AgCI refillable pH electrode, 12 x 110 mm, BNC connector, 1m cable (for pH 2700, PC 2700, Ion 2700) | 29700.00 |
| ECFC7252101B | General Purpose Plastic-body Single Junction Gel-Filled pH Combination Electrode, 12x90mm, BNC connector, 1m cable length | 6750.00 |
| ECFG7350401B | General Purpose Glass-body Single Junction Refillable pH Combination Electrode, annular ceramic reference junction with protective sensor guard, 12x110mm, BNC connector, 1m cable length & 10ml refilling electrolyte | 9990.00 |
| AN-786-1 | General Purpose glass-body Refillable Indigenous pH Combination Electrode, BNC connector,1m cable length, Brand Antech | 2340.00 |
| AN-ST-770 | Indian Electrode Stand, Brand Antech | 2160.00 |
| ECPHELSTDC | Electrode Stand with Swivel Arm | 11700.00 |
| ECELSTDCNEW | Electrode Stand with Swivel Arm (for pH Tutor) | 8550.00 |
| 01 X 321801 | Electrode Stand with ACCUFLEX Arm (for 700 and 2700 series) | ON APPLICATION |
| 60X030130 | 100 /240VAC SMPS Power Adapter with US/UK/EUR/Japan plug ,9V,6W, CENTRE +ve ( for  Cyber scan Tutor, 11 / 110 /510/ 700/1100 / 2100 series ) | 4950.00 |
| 60X426401 | 100 /240VAC SMPS Power Adapter , 9V,6W (150, 450 and 2700 series) | 9000.00 |

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|---|---|---|
| ECFC72522R01B | General Purpose Plastic-body Double Junction Refillable pH Combination Electrode, 12x90mm, BNC connector, 1m cable length & 10ml refilling electrolyte | 14400.00 |
| ECFC7352901B | General Purpose Plastic-body "3-in-1" pH/Temp. Combination Electrode, 12x90mm, BNC connector, 1m cable length (for pH 5/6, Ion 6, pH 11/110, pH 510 & pH 1100/2100) | 11700.00 |
| ECFC7960201B | General Purpose Plastic-body Double Junction Gel-Filled ORP Electrode, 12x90mm, BNC connector, 1m cable length | 24300.00 |
| AN-270 | Dot Matrix Printer, Brand Antech | 36000.00 |

| | Specialty pH Electrodes | |
|---|---|---:|
| ECFG7350401B | General Purpose Glass-body Single Junction Refillable pH Combination Electrode, annular ceramic reference junction with protective sensor guard, 12x110mm, BNC connector, 1m cable length & 10ml refilling electrolyte | 9990.00 |
| ECFG7451901B | Glass-body pH Combination Electrode, reference Ag/AgCl Sealed , 12x110mm, BNC connector, 1m cable length .Ideal for High temp. measurements and photographic samples | 29700.00 |
| ECFG6350601B | Glass-body pH Combination Electrode, reference Ag/AgCl Refillable , 8x55mm, BNC connector, 1m cable length .Ideal for High viscosity solutions such as emulsions, suspensions, paints and varnishes where frequent cleaning of the reference is necessary, aqueous pH measurements. Quality control, general laboratory and aquarium water | 29700.00 |
| ECFG6351101B | Glass-body pH Combination Electrode, reference Ag/AgCl Sealed , 8x55mm, BNC connector, 1m cable length .Ideal for Solid or semi-solid samples such as cheese, meats, fruits, bread, or other similar sample | 29700.00 |
| ECFG7351101B | Glass-body pH Combination Electrode, reference Ag/AgCl Refillable , 12x110 mm, BNC connector, 1m cable length .Ideal for High viscosity solutions such as emulsions, suspensions, paints and varnishes where frequent cleaning of the reference is necessary | 38700.00 |
| ECFG4390401B | Glass-body pH Combination Micro-Electrode, reference Calomel Refillable ,4x55 mm, BNC connector, 1m cable length .Ideal for Micro sample, such as semi-micro cuvettes and NMR tube, Research measurements, fruit juices, beer, milk and yogurt,Tris buffers, clinical, and biological media containing proteins, creams, fats and cosmetics | 33300.00 |
| ECFG7252001B | General Purpose, Flat-surface, Glass-body Single Junction Refillable pH Combination Electrode, 12x110mm, BNC connector, 1m cable length. Used for surface measurements such as paper, skin, textile, leather, agar | 33300.00 |
| EC620185 | Glass-body pH Combination Electrode, reference double junction ,Ag/AgCl Refillable , 10x102 mm, BNC connector, 1m cable length .Ideal for Tris buffers, clinical, and biological media containing proteins, creams, fats,Rugged use; ruggedized electrode tip, Aqueous media, Reference contamination problems which require a double junction reference, such as media containing sulfides, bromides, iodides,and cyanides.  T Rugged use; ruggedized electrode tip. Aqueous media in general | 58500.00 |
| EC620130 | Glass body, refillable, open pore ,reference double junction ,Ag/AgCl Refillable,12x160 mm, BNC connector, 1m cable length(10ml electrolyte 620-430 included).Ideal for Tris buffers, | 31500.00 |
| | clinical, and biological media containing proteins, creams, fats,Reference contamination problems which require a double junction reference, such as media containing sulfides, bromides, iodides,and cyanides , Aqueous media in general,Low ionic strength solutions, such as high purity water | |

| Code | Description | Price |
|---|---|---|
| EC620131 | Glass-body pH Combination Electrode, reference double junction ,Ag/AgCl Sealed , 12x120 mm, BNC connector, 1m cable length .Ideal for Tris buffers, clinical, and biological media containing proteins, creams, fats,Reference contamination problems which require a double junction reference, such as media containing sulfides, bromides, iodides,and cyanides , Aqueous media in general,High viscosity solutions such as emulsions, suspensions, paints and varnishes where frequent cleaning of the reference is necessary | 22500.00 |
| EC620132 | Plastic-body pH Combination Electrode, reference double junction ,Ag/AgCl Sealed , 12x105 mm, BNC connector, 1m cable length .Ideal for Tris buffers, clinical, and biological media containing proteins, creams, fats,Reference contamination problems which require a double junction reference, such as media containing sulfides, bromides, iodides,and cyanides , Aqueous media in general,Low ionic strength solutions, such as high purity water | 21600.00 |
| EC620133 | Glass body pH combination, polymer, spear tip, double pore Electrode, reference double junction ,Ag/AgCl Sealed , 6 x 80 mm, BNC connector, 1m cable length .Ideal for Solid or semisolid samples such as cheese, meats, fruits, bread, or other similar sample ,Tris buffers, clinical, and biological media containing proteins, creams, fats,Reference contamination problems which require a double junction reference, such as media containing sulfides, bromides, iodides,and cyanides , Aqueous media in general | 33300.00 |
| ECFC7252101B | General Purpose Plastic-body Single Junction Gel-Filled pH Combination Electrode, 12x90mm, BNC connector, 1m cable length | 6750.00 |
| ECFC7252201B | General Purpose Plastic-body Double Junction Gel-Filled pH Combination Electrode, 12X90mm, BNC connector, 1m cable length | 9900.00 |
| ECFC72521R01B | General Purpose Plastic-body Single Junction Refillable pH Combination Electrode, 12x90mm, BNC connector, 1m cable length & 10ml refilling electrolyte | 11700.00 |
| ECFC72522R01B | General Purpose Plastic-body Double Junction Refillable pH Combination Electrode, 12x90mm, BNC connector, 1m cable length & 10ml refilling electrolyte | 14400.00 |

### "3-in-1" pH/Temp Electrodes

| Code | Description | Price |
|---|---|---|
| ECFC7352901B | General Purpose Plastic-body "3-in-1" pH/Temp. Combination Electrode, 12x90mm, BNC connector, 1m cable length (for pH 5/6, Ion 6, pH 11/110, pH 510 & pH 1100/2100) | 11700.00 |
| ECFC7352901W | General Purpose Plastic-body Gel-Filled "3-in-1" pH/Temp. Combination Electrode, 12x90mm, BNC and 6 pin connector, 1m cable length ( for pH 310, 300, PC300 & PC510) | 15300.00 |

### ORP Electrodes

| Code | Description | Price |
|---|---|---|
| ECFG7960101B | General Purpose Glass-body Single Junction Refillable ORP Electrode, 12x110mm, BNC connector, 1m cable length | 23400.00 |
| ECFC7960101B | General Purpose Plastic-body Single Junction Gel-Filled ORP Electrode, 12x90mm, BNC connector, 1m cable length | 22500.00 |
| ECFC7960201B | General Purpose Plastic-body Double Junction Gel-Filled ORP | 24300.00 |

| | Electrode, 12x90mm, BNC connector, 1m cable length | |
|---|---|---|

| **Ion Selective Electrodes** **Epoxy body, Flush Reference Combined & Epoxy sealed** | | |
|---|---|---|
| Ammonia ($NH_3$)Ion Electrode | Ammonia Gas Sensor | ON APPLICATION |
| Ammonium ($NH_4^+$)Ion Electrode | Ammonium Combination | ON APPLICATION |
| Bromide ($Br^-$) Ion Electrode | Bromide Combination | ON APPLICATION |
| Cadmium ($Cd^{+2}$) Ion Electrode | Cadmium Combination | ON APPLICATION |
| Calcium ($Ca^{+2}$) Ion Electrode | Calcium Combination | ON APPLICATION |
| Carbon Dioxide ($CO_2$) Ion Electrode | Carbon Dioxide Gas Sensor | ON APPLICATION |
| Chloride ($Cl^-$) Ion Electrode | Chloride Combination | ON APPLICATION |
| Copper ($Cu^{+2}$) Ion Electrode | Copper Combination | ON APPLICATION |
| Cyanide ($CN^-$) Ion Electrode | Cyanide Combination | ON APPLICATION |
| Fluoride ($F^-$) Ion Electrode | Fluoride Combination | ON APPLICATION |
| Fluoroborate ($BF_4^-$)Ion Electrode | Fluoroborate Combination | ON APPLICATION |
| Iodide ($I^-$) Ion Electrode | Iodide Combination | ON APPLICATION |
| Lead ($Pb^{+2}$)Ion Electrode | Lead Combination | ON APPLICATION |
| Nitrate ($NO_3^-$) Ion Electrode | Nitrate Combination | ON APPLICATION |
| Perchlorate ($ClO_4^-$) Ion Electrode | Perchlorate Combination | ON APPLICATION |
| Potassium ($K^+$)Ion Electrode | Potassium Combination | ON APPLICATION |
| Silver ($Ag^+$)Ion Electrode | Silver Combination | ON APPLICATION |
| Sodium ($Na^+$) Ion Electrode | Sodium Combination | ON APPLICATION |

| | | |
|---|---|---|
| Sulfide(S$^{-2}$) Ion Electrode | Sulfide Combination | ON APPLICATION |
| Surfactant (X$^+$/X$^-$) Ion Electrode | Surfactant Combination | ON APPLICATION |
| Water Hardness (Ca$^{+2}$/Mg$^{+2}$) Ion Electrode | Water Hardness Combination | ON APPLICATION |
| Note: All ISEs come with 1-meter cable length and BNC type connector | | |

## Calibration Standards And ISA For Ion Selective Electrodes (Indigenous, Brand Antech )

### Ammonia Ion Electrode Solutions

| | | |
|---|---|---|
| AM-CAL1S | Standard 0.1M (500 ml) | 6300.00 |
| AM-CAL2S | Standard 1000 ppm (500 ml) | 6300.00 |
| AM-CAL3S | Standard 100 ppm (500 ml) | 6930.00 |
| AM-ISA1S | Ionic Strength Adjuster (500 ml) | 6930.00 |

### Ammonium Ion Electrode Solutions

| | | |
|---|---|---|
| AMM-CAL1S | Standard 0.1M (500 ml) | 6300.00 |
| AMM-CAL2S | Standard 1000 ppm (500 ml) | 6300.00 |
| AMM-CAL3S | Standard 100 ppm(500 ml) | 6930.00 |
| AMM-ISA1S | Ionic Strength Adjuster(500 ml) | 6930.00 |

### Bromide Ion Electrode Solutions

| | | |
|---|---|---|
| BR-CAL1S | Standard 0.1M (500 ml) | 6300.00 |
| BR-CAL2S | Standard 1000 ppm (500 ml) | 6300.00 |
| BR-ISA1S | Ionic Strength Adjuster (500 ml) | 6930.00 |

### Cadmium Ion Electrode Solutions

| | | |
|---|---|---|
| CD-CAL1S | Standard 0.1M (500 ml) | 6300.00 |
| CD-CAL2S | Standard 1000 ppm (500 ml) | 6300.00 |
| CD-ISA1S | Ionic Strength Adjuster (500 ml) | 6930.00 |

### Calcium Ion Electrode Solutions

| | | |
|---|---|---|
| CA-CAL1S | Standard 0.1M (500 ml) | 6300.00 |
| CA-CAL2S | Standard 1000 ppm (500 ml) | 6300.00 |
| CA-CAL3S | Standard100 ppm (500 ml) | 6930.00 |
| CA-ISA1S | Ionic Strength Adjuster(500 ml) | 6930.00 |

## Carbon Dioxide Ion Electrode Solutions

| | | |
|---|---|---|
| CO-CAL1S | Standard 0.1M (500 ml) | 6300.00 |
| CO-CAL2S | Standard 1000 ppm (500 ml) | 6300.00 |
| CO-CAL3S | Standard 100 ppm(500 ml) | 6930.00 |
| CO-ISA1S | Ionic Strength Adjuster(500 ml) | 6930.00 |

## Chloride Ion Electrode Solutions

| | | |
|---|---|---|
| CL-CAL1S | Standard 0.1M (500 ml) | 6300.00 |
| CL-CAL2S | Standard 1000 ppm (500 ml) | 6300.00 |
| CL-CAL3S | Standard 100 ppm (500 ml) | 6930.00 |
| CL-ISA1S | Ionic Strength Adjuster(500 ml) | 6930.00 |

## Copper Ion Electrode Solutions

| | | |
|---|---|---|
| CU-CAL1S | Standard 0.1M (500 ml) | 6300.00 |
| CU-CAL2S | Standard 1000 ppm (500 ml) | 6300.00 |
| CU-ISA1S | Ionic Strength Adjuster (500 ml) | 6930.00 |

## Fluoride Ion Electrode Solutions

| | | |
|---|---|---|
| FL-CAL1S | Standard 0.1M (500 ml) | 6300.00 |
| FL-CAL2S | Standard 1000 ppm (500 ml) | 6300.00 |
| FL-CAL3S | Standard 100 ppm(500 ml) | 6930.00 |
| FL-ISA1S | Ionic Strength Adjuster(500 ml) | 6930.00 |
| FL-ISA2S | Ionic Strength Adjuster(500 ml)  (Low Concentration) | 6930.00 |

## Fluoroborate Ion Electrode Solutions

| | | |
|---|---|---|
| FB-CAL2S | Standard 1000 ppm (500 ml) | 10800.00 |
| FB-CAL3S | Standard 100 ppm(500 ml) | 10800.00 |
| FB-ISA1S | Ionic Strength Adjuster(500 ml) | 12600.00 |

## Lead Ion Electrode Solutions

| | | |
|---|---|---|
| PB-CAL1S | Standard 0.1M (500 ml) | 12600.00 |
| PB-CAL2S | Standard 1000 ppm (500 ml) | 10800.00 |
| PB-ISA1S | Ionic Strength Adjuster (500 ml) | 12600.00 |

## Nitrate Ion Electrode Solutions

| | | |
|---|---|---|
| NT-CAL1S | Standard 0.1M (500 ml) | 6750.00 |
| NT-CAL2S | Standard 1000 ppm (500 ml) | 6750.00 |

| | | |
|---|---|---|
| NT-CAL3S | Standard 100 ppm(500 ml) | 6930.00 |
| NT-ISA1S | Ionic Strength Adjuster (500 ml) | 6930.00 |

## Perchlorate Ion Electrode Solutions

| | | |
|---|---|---|
| PC-CAL2S | Standard 1000 ppm (500 ml) | 10800.00 |
| PC-ISA1S | Ionic Strength Adjuster (500 ml) | 12600.00 |

## Potassium Ion Electrode Solutions

| | | |
|---|---|---|
| KO-CAL1S | Standard 0.1M (500 ml) | 6300.00 |
| KO-CAL2S | Standard 1000 ppm (500 ml) | 6930.00 |
| KO-ISA1S | Ionic Strength Adjuster(500 ml) | 6930.00 |

## Silver / Sulfide Ion  Electrode Solutions

| | | |
|---|---|---|
| SS-CAL1S | Standard 0.1M (500 ml) | 12600.00 |
| SS-CAL2S | Standard 1000 ppm (500 ml) | 10800.00 |
| SS-ISA1S | Ionic Strength Adjuster(500 ml) | 10800.00 |

## Surfactant Ion  Electrode Solutions

| | | |
|---|---|---|
| SF-CAL2S | Standard 1000 ppm (500 ml) | 10800.00 |
| SF-ISA1S | Ionic Strength Adjuster(500 ml) | 12600.00 |

## Sodium Ion Electrode Solutions

| | | |
|---|---|---|
| NA-CAL1S | Standard 0.1M (500 ml) | 6750.00 |
| NA-CAL2S | Standard 1000 ppm (500 ml) | 6750.00 |
| NA-CAL3S | Standard 100 ppm(500 ml) | 6930.00 |
| NA-ISA1S | Ionic Strength Adjuster(500 ml) | 6930.00 |

## Iodide Ion Electrode Solutions

| | | |
|---|---|---|
| IO-CAL1S | Standard 0.1M (500 ml) | 6750.00 |
| IO-CAL2S | Standard 1000 ppm (500 ml) | 6750.00 |
| IO-CAL3S | Standard 100 ppm(500 ml) | 6930.00 |
| IO-ISA1S | Ionic Strength Adjuster(500 ml) | 6930.00 |

## Water Hardness Ion Electrode Solutions

| | | |
|---|---|---|
| WH-CAL2S | Standard 1000 ppm (500 ml) | 12600.00 |
| WH-CAL3S | Standard 100 ppm (500 ml) | 12600.00 |
| WH-ISA1S | Ionic Strength Adjuster(500 ml) | 12600.00 |

**Note: Calibration standards of specific strength can be provided on request**

## Waterproof Conductivity / TDS / Salinity Pocket Testers

| | | |
|---|---|---|
| ECOECTESTLOW | Waterproof EcoTestr EC Low Tester with ATC, 1 point Calibration | 6930.00 |
| ECOECTESTHIGH | Waterproof EcoTestr EC High Tester with ATC; 1 point Calibration | 6930.00 |
| | | |
| ECTEST11 | Waterproof ECTestr11 Dual Range Tester with ATC & temperature display (0 - 2000 µS/cm; 0 -20.00 mS/cm) | 10890.00 |
| ECTEST11PLS | Waterproof ECTestr11+ Multi Range Tester with ATC & temperature display (0 - 200.0 µS/cm; 0 - 2000 µS/cm; 0 - 20.00 mS/cm) | 17100.00 |
| | | |
| ECOTDSTESTLOW | Waterproof EcoTestr TDS Low Tester with ATC, 1 point Calibration | 6930.00 |
| ECOTDSTESTHIGH | Waterproof EcoTestr TDS High Tester with ATC; 1 point Calibration | 6930.00 |
| | | |
| TDSTEST11 | Waterproof TDSTestr11 Dual Range Tester with ATC & temperature display (0 - 1000 ppm; 0 -10.00 ppt) | 10890.00 |
| TDSTEST11PLS | Waterproof TDSTestr11+ Multi Range Tester with ATC & temperature display (0 - 100.0 ppm; 0 -1000 ppm; 0 - 10.00 ppt) | 17100.00 |
| | | |
| SALTTEST11 | Waterproof SaltTestr11 Tester with ATC & temperature display (0 - 10.00 ppt) | 17100.00 |

## Accessories

| | | |
|---|---|---|
| ECTDSSENSORPLUS | Replacement Sensor for ECTestr10+,TDSTestr10+ Series & ECTestr11+, TDSTestr11+ , Cup type | 4680.00 |
| ECTDSSENSOR | Replacement Sensor for ECTestr, ECTestr10, TDSTestr, TDSTestr10 Series, ECTestr11, TDSTestr11 & all SaltTestr Series, 2-pin type | 4680.00 |

## Economy Conductivity / TDS / Salinity Handheld Meters

| | | |
|---|---|---|
| ECCON603PLUSK | COND 6+ Conductivity Meter with electrode CONSEN91B & Conductivity carrying kit set | 39600.00 |
| ECTDS603PLUSK | TDS 6+ TDS Meter with electrode CONSEN91B & TDS carrying kit set | 39600.00 |
| ECSALT603PLUSK | Salt 6+ Salinity Meter with electrode CONSEN91B & Salinity carrying kit set | 39600.00 |

| | Waterproof Conductivity / TDS / Salinity Handheld Meters | |
|---|---|---|
| ECCONWP15003K | CON 150 Meter Kit: Meter, conductivity cell CONSEN91W (K = 1.0),Grip-Clip™, two AA batteries, hard carry case, calibration solutions | 49500.00 |
| ECCONWP45003K | CON 450 Meter Kit: Meter, conductivity cell ,CONSEN91W (K = 1.0), Grip-Clip™, two AA batteries, hard carry case, USB cable, calibration solutions | 75600.00 |
| | Waterproof Conductivity / TDS / Salinity /Resistivity Handheld Meters | |
| ECCONWP61043K | Waterproof CyberScan CON 610 Conductivity/TDS/ Resistivity/Salinity Meter with 3m cable 4-cell electrode CONSEN9203J K=0.530, DAS software, power adapter & Conductivity/TDS carrying kit set | ON APPLICATION |
| ECCONWP60043K | Waterproof CyberScan CON 600 Conductivity/TDS Meter with 3m cable 4-cell electrode CONSEN9203J K=0.530, DAS software, power adapter & Conductivity/TDS carrying kit set | ON APPLICATION |

| | Accessories | |
|---|---|---|
| CONSEN91B | 2 Stainless Steel Rings Ultem-body Electrode with ATC, cell constant K=1.0, 16x144 mm, BNC connector, 1m cable length (for CON 6+, TDS 6+, SALT 6+) | 27000.00 |
| CONSEN91W | 2 Stainless Steel Rings Ultem-body Electrode with ATC, cell constant K=1.0, 16x144 mm, 6-pin connector, 1m cable length (for CON 110 , CON 11, CON 410 , CON 400, PC 300, CON 510 & PC 510 ,CON 150, CON 450, PC 450) | 27000.00 |
| CONSEN9203J | 4 Cell Bulls-Eye Epoxy-body Electrode with ATC, K=0.530 12x120 mm, 8-pin connector, 3m cable length (for COND600, COND610, PC650, PCD650) | 51300.00 |
| 01X030132 | Universal SMPS,100 /240VAC,9V,6W, CENTRE +ve Power Adapter with US/UK/EUR/Japan plug (for Cyberscan 600 series ) | 13500.00 |
| 60X030130 | 100 /240VAC SMPS Power Adapter with US/UK/EUR/Japan plug ,9V,6W, CENTRE +ve ( for Cyberscan 11 / 110 / 1100 / 2100 series ) | 4950.00 |
| 60X426401 | 100 /240VAC SMPS Power Adapter , 9V,6W (150, 450 and 2700 series) | 9000.00 |

| | | |
|---|---|---|
| 01X447602 | USB / IrDA Interface Adapter (for 600 Series Meter to PC Communication) | 27000.00 |
| CONSEN72W | 2 stainless steel rings glass- body electrode with ATC, cell constant K=0.1, 16x110 mm, 6-pin connector, 1m cable length (for CON 110 , CON 11, CON 410 , CON 400, PC 300, CON 510)) | 41400.00 |
| CONSEN92W | 2-Cell Conductivity/ATC Electrode, 10.0 cell constant, Platinum Sensor, Epoxy-Body (150 / 450 series) | 27000.00 |
| CONSEN73W | 2 Platinum Rings Epoxy-body Electrode with ATC, cell constant K=10.0, 16x110 mm, 6-pin connector, 1m cable length (for CON 110 , CON 11, CON 410 , CON 400, CON 510) | 51300.00 |
| CONSEN9103J | 2 Stainless Steel Rings Ultem-body Electrode with ATC, cell constant K=1.0, 16x144 mm, 8-pin connector, 3m cable length (for COND600, COND610, PC650, PCD650) | 29700.00 |

| ECCONSEN93J | 2 Cell Electrode with ATC, cell constant K=0.1 , 16x110 mm, 8pin connector, 1m cable length (for CON600, COND610, PC650, PCD650) | 51300.00 |

## Conductivity / TDS / Salinity /Resistivity Bench Meters

| ECCON70043S | Eutech CON 700 Meter With Conductivity/ATC Probe CONSEN9501D ,K=1.0 , Integral Electrode Holder & 100/240 VAC Adapter | 65700.00 |
| ECCON270043S | Eutech CON 2700 Meter With 4-Cell Conductivity Probe CONSEN9201D K=0.530, Integral Electrode Holder & 100/240 VAC Adapter, RS232 cable | ON APPLICATION |

## Accessories

| CONSEN91W | 2 Stainless Steel Rings Ultem-body Electrode with ATC, cell constant K=1.0, 16x144 mm, 6-pin connector, 1m cable length (for CON 110 , CON 11, CON 410 , CON 400, PC 300, CON 510 & PC 510 ,CON 150, CON 450, PC 450) | 27000.00 |
| CONSEN72W | 2 stainless steel rings glass- body electrode with ATC, cell constant K=0.1, 16x110 mm, 6-pin connector, 1m cable length (for CON 110 , CON 11, CON 410 , CON 400, PC 300, CON 510) | 41400.00 |
| CONSEN73W | 2 Platinum Plates Epoxy-body Electrode with ATC, cell constant K=10.0, 16x110 mm, 6-pin connector, 1m cable length (for CON 110 , CON 11, CON 410 , CON 400, PC 300, CON 510 ) | 51300.00 |
| 93X546101 | 2-Cell Conductivity/ATC Electrode, 0.1 cell constant, SS Sensor, Epoxy-Body (700 & 2700 series) | 34200.00 |
| CONSEN9201D | 4-Cell Conductivity/ATC Electrode K=0.530, Graphite Sensor, Epoxy-Body (2700 series) | 54000.00 |
| CONSEN9501D | 2-Cell Conductivity/ATC Electrode K=1.0, stainless steel sensor, Ultem-body (700 or 2700 series) | 27000.00 |

## Economy Dissolved Oxygen Handheld Meter

| ECDO602PLUSK | Galvanic Dissolved Oxygen Meter with 3m cable electrode , 2 assembled membrane cap housing, 1 refilling electrolyte (10ml) & carrying kit set | 75600.00 |

## Waterproof  Dissolved Oxygen Handheld Meters : RDO technology

| ECDOWP45003K | DO 450 meter Kit, RDO electrode with sensor cap RDO3M, two AA batteries, hard carry case, USB cable, RDO stainless steel weight/guard, RDO calibration chamber | ON APPLICATION |

## Waterproof Dissolved Oxygen Handheld Meters

| ECDOWP60041K | Waterproof CyberScan DO 600 Dissolved Oxygen Meter with 10 ft cable  electrode ECDOHANDYNEW, DAS software, power adapter &  carrying kit set | ON APPLICATION |

| Accessories | | |
|---|---|---|
| ECDO6HANDY3M | Galvanic Dissolved Oxygen Electrode with ATC, 3m cable length (for DO 6) | 52800.00 |
| ECDO6HANDY | Galvanic Dissolved Oxygen Electrode with ATC, 1m cable length (for DO 6) | 51300.00 |
| ECDOHANDYNEW | Galvanic Dissolved Oxygen Electrode with ATC, 10 ft cable length , 1 assembled membrane cap housing, 1 refilling electrolyte (60ml)  and 1 scouring pad (for DO110, DO 300, PD 300, DO600, PD650, CD650, PCD650) | 69300.00 |

| Accessories | | |
|---|---|---|
| 01X211226 | DO Refilling Electrolyte (60 ml) (for DO 6, DO100, DO110, DO 300, PD 300, DO 600, CD 650, PD 650 & PCD 650) | 9000.00 |
| 01X241608 | Assembled Membrane Cap Housing for ECDO6HANDY & ECDO6HANDY3M (1 unit) (for DO 6) | 10800.00 |
| 01X623901 | Assembled Membrane Cap Housing (for DO100, DO110, DO 300 & PD 300) | 18000.00 |
| 01X241603 | Membranes & O-rings (Pack of 5 units) (for DO100, DO110, DO 300 & PD 300) | 18000.00 |
| 15X241502 | Tool for ECDOHANDYNEW membrane housing | 18000.00 |
| ECDOZEROSOLN | Zero Oxygen Solution, 0 % DO, 480 ml | 9000.00 |
| 60X030130 | 100 /240VAC SMPS Power Adapter with US/UK/EUR/Japan plug ,9V,6W, CENTRE +ve ( for Cyberscan 11 / 110 / 1100 / 2100 series ) | 4950.00 |
| 01X030132 | Universal SMPS,100 /240VAC,9V,6W, CENTRE +ve Power Adapter with US/UK/EUR/Japan plug   ( for Cyberscan 600 series ) | 13500.00 |
| 60X426401 | 100 /240VAC SMPS Power Adapter , 9V,6W (150, 450 and 2700 series) | 9000.00 |
| 01X447602 | USB / IrDA Interface Adapter  (for 600 Series Meter to PC Communication) | 27000.00 |
| RDOCAP | Replacement RDO cap | 18000.00 |
| RDO3M | RDO probe 3 M / 10 ft | ON APPLICATION |
| RDO6M | RDO probe 6 M / 20 ft | ON APPLICATION |
| RDO15M | RDO probe 15 M / 50 ft | ON APPLICATION |



| RDOCALCHAMBER | RDO Calibration Chamber | ON APPLICATION |
|---|---|---|

| RDOWEIGHT | RDO Weight | ON APPLICATION |
|-----------|-----------|----------------|

### Dissolved Oxygen Bench Meters

| ECDO70042S | Eutech DO 700 Meter With Dissolved Oxygen/ATC Probe (01X233913), Integral Electrode Holder & 100/240 VAC Adapter | ON APPLICATION |
|-----------|-----------|----------------|
| ECDO270042 | DO 2700 Meter With Self-Stirring Dissolved Oxygen / BOD Electrode (EC620SSP), RS232C Cable & 100/240 VAC Adapter, RS232 cable | ON APPLICATION |

### Accessories

| EC620SSP | DO/BOD electrode with self-stirring mechanism, 1m cable length | ON APPLICATION |
|-----------|-----------|----------------|
| ECDOZEROSOLN | Zero Oxygen Solution, 0 % DO, 480 ml | 9000.00 |

### Waterproof Multi-Parameter Pocket Testers

| EXPERTCTS | Waterproof Expert CTS Conductivity/TDS/salinity pocket tester with ATC and temperature display (0.00-20.00mS/cm; 0.00 -20.00 ppt; 0.0 -10.0 ppt) | 9900.00 |
|-----------|-----------|----------------|
| PCTEST35 | Waterproof PCTestr 35 pH/Conductivity/Temp Tester with ATC; (±0.1 pH resolution; 0 - 2000 µS/cm; 0 - 20.00 mS/cm) | 18900.00 |
| PTTEST35 | Waterproof PTTestr 35 pH/TDS/Temp Tester with ATC; (±0.1 pH resolution; 0 - 1000 ppm; 0 - 10.00 ppt) | 18900.00 |
| PCSTEST35 | Waterproof PCSTestr 35 pH/Conductivity/TDS/Salinity/Temp Tester with ATC; (±0.01 pH resolution; 0 - 200.0 µS/cm; 0 - 2000 µS/cm; 0 - 20.00 mS/cm; 0 - 100.0 ppm; 0 - 1000 ppm; 0 - 10.00 ppt; 0 - 100.0 ppm; 0 - 1000 ppm; 0 - 10.00 ppt; 0 - 1.00%) | 24300.00 |
| PCSTEST35K | Waterproof PCSTestr 35 pH/Conductivity/TDS/Salinity/Temp Tester carrying kit  with 1 x pH 4.01 , pH 7.00, 1413 □S standard solutions and 1 x deionized rinse water (60 mL each) | 28800.00 |

### Accessories

| PCSENSOR | Replacement pH/Conductivity/Temp Sensor for PCTestr 35, PTTestr 35, PCSTestr 35 | 9450.00 |
|-----------|-----------|----------------|

### Waterproof  Multi-Parameter Handheld Meters Handheld Meters

| ECPCWP45004K | PC 450 Meter with separate pH & cond probes Kit with doublejunction pH electrode ECFC7252201B, conductivity cell CONSEN91W (K = 1.0)   , Grip-Clip™, two AA batteries, hard carry case, USB cable and calibration solutions | ON APPLICATION |
|-----------|-----------|----------------|
| ECPDWP45004K | PD 450 Meter Kit: Meter, pH electrode ECDA9350603B, RDO electrode with sensor cap RDO3M, two AA batteries, hard carry case, USB cable, RDO stainless steel weight/guard, RDO calibration chamber, calibration solutions | ON APPLICATION |

| | Waterproof Multi-Parameter Handheld Meters | |
|---|---|---|
| ECPCWP65043K | Waterproof CyberScan PC 650 pH/ mV/ Ion/ Conductivity/ TDS/ Resistivity/ Salinity Meter with double junction pH electrode ECFC7252203B, 4-cell Conductivity probe CONSEN9203J, DAS software, multi-probe holder, power adapter & carrying kit set (all probes comes with 3m long cable). | ON APPLICATION |
| Note: PC 650 pH/Conductivity Carrying Kit consists of a carrying case with 1 x pH 4.01, pH 7.00 buffer solutions, 1 x 12.88 mS KCl standard solution and 1 x deionised (rinse) water (60 ml each) | | |
| ECCDWP65043K | Waterproof CyberScan CD 650 Conductivity/ TDS/ Resistivity/ Salinity/ Dissolved Oxygen Meter with 4-cell Conductivity probe CONSEN9203J, Dissolved Oxygen probe ECDOHANDYNEW, DAS software, multi-probe holder, power adapter & carrying kit set (all probes comes with 3m long cable) | ON APPLICATION |
| Note: CD 650 Conductivity/DO Carrying Kit consists of a carrying case with 1 x 1413 uS, 12.88 mS KCl, 3000 ppm standard solutions and 1 x deionised (rinse) water (60 ml each) | | |
| ECPDWP65043K | Waterproof CyberScan PD 650 pH/ mV/ Ion/ Dissolved Oxygen Meter with double junction pH electrode ECFC7252203B, ATC probe ECPHWPTEM03J, Dissolved Oxygen probe ECDOHANDYNEW, DAS software, multi-probe holder, power adapter & carrying kit set (all probes comes with 3m long cable). | ON APPLICATION |
| Note: PD 650 pH/DO Carrying Kit consists of a carrying case with 1 x pH 4.01, pH 7.00 buffer solutions, 1 x Storage solution and 1 x deionised (rinse) water (60 ml each) | | |
| ECPCDWP65044K | Waterproof CyberScan PCD 650 pH/ mV/ Ion/ Conductivity/ TDS/ Resistivity/ Salinity/ Dissolved Oxygen Meter with double junction pH electrode ECFC7252203B, 4-cell Conductivity probe CONSEN9203J, Dissolved Oxygen probe ECDOHANDYNEW, DAS software, multi-probe holder, power adapter & carrying kit set (all probes comes with 3m long cable). | ON APPLICATION |
| Note: PCD 650 pH/Conductivity/DO Carrying Kit consists of a carrying case with 1 x pH 4.01, pH 7.00 buffer solutions, 1 x 12.88 mS KCl standard solution and 1 x deionised (rinse) water (60 ml each) | | |

| | Accessories | |
|---|---|---|
| ECFC7252201B | General Purpose Plastic-body Double Junction Gel-Filled pH Combination Electrode, 12X90mm, BNC connector, 1m cable length | 9900.00 |
| CONSEN91W | 2 Stainless Steel Rings Ultem-body Electrode with ATC, cell constant K=1.0, 16x144 mm, 6-pin connector, 1m cable length (for CON 110 , CON 11, CON 410 , CON 400, PC 300, CON 510 & PC 510 ,CON 150, CON 450, PC 450) | 27000.00 |
| CONSEN92W | 2-Cell Conductivity/ATC Electrode, 10.0 cell constant, Platinum Sensor, Epoxy-Body (150 / 450 series) | 27000.00 |
| ECDOHANDYNEW | Galvanic Dissolved Oxygen Electrode with ATC, 3 m cable length , 1 assembled membrane cap housing, 1 refilling electrolyte (60ml) and 1 scouring pad (for DO110, DO 300, PD 300, DO600, PD650, CD650, PCD650) | 69300.00 |
| ECPHWPTEM03J | ATC Probe ( for pH 620, 610, 600, PC650, PD650, PCD650 only); 3m cable length | 12600.00 |
| ECFC7252203B | General Purpose Plastic-body Double Junction Gel-Filled pH Combination Electrode, 12x90mm, BNC connector, 3m cable length | 17100.00 |
| CONSEN9203J | 4 Cell Bulls-Eye Epoxy-body Electrode with ATC, 12x120 mm, | 51300.00 |

| | | |
|---|---|---|
| | 8-pin connector, 3m cable length (for COND600, COND610, PC650, PCD650) | |
| 60X426401 | 100 /240VAC SMPS Power Adapter , 9V,6W (150, 450 and 2700 series) | 9000.00 |
| 01X623901 | Assembled Membrane Cap Housing (for DO100, DO110, DO 300 & PD 300) | 18000.00 |
| 01X211226 | DO Refilling Electrolyte (60 ml) (for DO 6, DO100, DO110, DO 300, PD 300, DO 600, CD 650, PD 650 & PCD 650) | 9000.00 |
| 01X241603 | Membranes & O-rings (Pack of 5 units) (for DO100, DO110, DO 300 & PD 300) | 18000.00 |
| 01X030132 | Universal SMPS,100 /240VAC,9V,6W, CENTRE +ve Power Adapter with US/UK/EUR/Japan plug   ( for Cyberscan 600 series ) | 13500.00 |
| 01X447602 | USB / IrDA Interface Adapter  (for 600 Series Meter to PC Communication) | 27000.00 |
| PHWPTEM01W | ATC Probe ATC Probe (for pH 310, pH 300, PC300 ,PC510, PH 150, CON 150, PH 450, CON 450, PC 450)  1m cable length | 12600.00 |
| ECPHWPTEM01J | ATC Probe ( for pH 620, 610, 600, PC650, PD650, PCD650 only); 1m cable length | 12600.00 |
| ECFC72522R01B | General Purpose Plastic-body Double Junction Refillable pH Combination Electrode, 12x90mm, BNC connector, 1m cable length & 10ml refilling electrolyte | 14400.00 |
| ECFC7352901W | General Purpose Plastic-body Gel-Filled "3-in-1" pH/Temp. Combination Electrode, 12x90mm, BNC  and 6 pin connector, 1m cable length ( for pH 310, 300, PC300 & PC510) | 15300.00 |
| ECFC7352901J | General Purpose Plastic-body Gel-Filled "3-in-1" pH/Temp. Combination Electrode, 12x90mm, BNC  and 8 pin connector, 1m cable length ( for pH 620, 610, 600, PC650, PD650, PCD650 only) | 15300.00 |
| CONSEN9103J | 2 Stainless Steel Rings Ultem-body Electrode with ATC, cell constant K=1.0, 16x144 mm, 8-pin connector, 3m cable length (for COND600, COND610, PC650, PCD650) | 29700.00 |
| ECCONSEN93J | 2 Cell Electrode with ATC, cell constant K=0.1 , 16x110 mm, 8pin connector, 1m cable length (for CON600, COND610, PC650, PCD650) | 51300.00 |

| Multi-Parameter Bench Meters | | |
|---|---|---|
| ECPC70043S | PC 700 Meter With pH Electrode (ECFC7252101B), Conductivity/ATC Probe (CONSEN9501D), Integral Electrode Holder & 100/240 VAC Adapter | 90000.00 |

| ECPC270043S | PC 2700 Meter With pH Electrode (ECFG7370101B), 4-Cell Conductivity/ATC Electrode, Graphite Sensor, EpoxyBody(CONSEN9201D), Integral Electrode Holder & 100/240 VAC Adapter, RS232 cable, & pH Electrode Refill Solution | ON APPLICATION |
|---|---|---|

| **Accessories** | | |
|---|---|---|
| EC620130 | Glass body, refillable, open pore (10ml electrolyte 620-430 included) | 31500.00 |
| ECFC7252201B | General Purpose Plastic-body Double Junction Gel-Filled pH Combination Electrode, 12x90mm, BNC connector, 1m cable length | 9900.00 |
| CONSEN91W | 2 Stainless Steel Rings Ultem-body Electrode with ATC, cell constant K=1.0, 16x144 mm, 6-pin connector, 1m cable length (for CON 110 , CON 11, CON 410 , CON 400, PC 300, CON 510 & PC 510 ,CON 150, CON 450, PC 450) | 27000.00 |
| PHWPTEM01W | ATC Probe ATC Probe (for pH 310, pH 300, PC300 ,PC510, PH 150, CON 150, PH 450, CON 450, PC 450)  1m cable length | 12600.00 |
| ECFC7352901W | General Purpose Plastic-body Gel-Filled "3-in-1" pH/Temp. Combination Electrode, 12x90mm, BNC  and 6 pin connector, 1m cable length ( for pH 310, 300, PC300 & PC510) | 15300.00 |
| ECFC72522R01B | General Purpose Plastic-body Double Junction Refillable pH Combination Electrode, 12x90mm, BNC connector, 1m cable length & 10ml refilling electrolyte | 14400.00 |
| ECFG7350401B | General Purpose Glass-body Single Junction Refillable pH Combination Electrode, annular ceramic reference junction with protective sensor guard, 12x110mm, BNC connector, 1m cable length & 10ml refilling electrolyte | 9990.00 |
| ECFC7960201B | General Purpose Plastic-body Double Junction Gel-Filled ORP Electrode, 12x90mm, BNC connector, 1m cable length | 24300.00 |
| ECFC79602R01B | General Purpose Plastic-body Double Junction Refillable ORP Electrode, 12x90mm, BNC connector, 1m cable length & 10ml refilling electrolyte | 27000.00 |
| CONSEN9201D | 4-Cell Conductivity/ATC Electrode K=0.530, Graphite Sensor, Epoxy-Body (2700 series) | 54000.00 |
| CONSEN9501D | 2-Cell Conductivity/ATC Electrode K=1.0, stainless steel sensor, Ultem-body (700 or 2700 series) | 27000.00 |
| 93X546101 | Electrode, Conductivity, K=0.1, Platinum, 12mm x 110mm, 30K Thermistor, 8 pin din ( CON 700 / PC 700 / CON 2700 / PC 2700) | 34200.00 |



| **Waterproof Turbidity Portable Meter** | | |
|---|---|---|
| ECTN100IR | Waterproof TN-100 handheld turbidity meter with set of 4 calibration standards (800, 100, 20.0 & 0.02 NTU), sample vials, lint-free cloth, silicone oil, batteries, and hard carrying case | 76500.00 |

| **Accessories** | | |
|---|---|---|

| | | |
|---|---|---|
| TN100CALKIT | Calibration Kit Set for TN100IR (0.02, 20.0, 100, 800 NTU) , 4 x 60 ml | 31500.00 |
| ECTN100CUVKIT | Pack of 3 Sample Cuvettes (TN100IR ) | 9900.00 |
| ECSILICONEOIL | Silicone Oil (10 ml) for TN100IR | 3150.00 |
| 01X344318 | 10.0 NTU Calibration Standard (125 mL) | 22500.00 |

| | | |
|---|---|---|
| **Thermo Scientific Temperature Hand-Held Meters** | | |
| **Thermo Scientific Temp 300 Series Dual-Input Thermocouple Data logging Thermometers** | | |
| TSTEMP300 | Thermo Scientific Temp 300 dual-input thermocouple data logger with rubber armour/stand (Probe Not Included) | ON APPLICATION |
| **Thermo Scientific Temp 10 Series Single-Input  J , K, T Type Thermocouple Thermometer** | | |
| TSTEMP10J | Thermo Scientific Temp 10 Type J Thermocouple Thermometer with Rubber Armour/Stand (Probe Not Included) | ON APPLICATION |
| TSTEMP10K | Thermo Scientific Temp 10 Type K Thermocouple Thermometer with Rubber Armour/Stand (Probe Not Included) | ON APPLICATION |
| TSTEMP10T | Thermo Scientific Temp 10 Type T Thermocouple Thermometer with Rubber Armour/Stand (Probe Not Included) | ON APPLICATION |
| **Thermo Scientific Temp 360 Precision RTD Data logging Thermometer** | | |
| TSTEMP360 | Thermo Scientific RTD Data logger with rubber armour/stand (probe not included) | ON APPLICATION |
| **Thermo Scientific Temp16 Single-Input Precision RTD Thermometer** | | |
| TSTEMP16 | Thermo Scientific Thermistor Thermometer with Rubber Armour / Stand (Probe Not Included) | ON APPLICATION |
| **Thermo Scientific Temp14 Single-Input Precision RTD Thermometer** | | |
| TSTEMP14 | Thermo Scientific Temp 14 Thermistor Thermometer (Probe Not Included) | ON APPLICATION |

| | | |
|---|---|---|
| **Accessories** | | |
| 60X030134 | 100/240 VAC,9V,6W,CNT-VE, Power Adapter for 300 series | ON APPLICATION |
| 30X379302 | USB Cable for 300 series | ON APPLICATION |

**Thermocouple Type J,K Or T Type Probes To Be Sourced Separately**

**RTD Pt 100 Probes To Be Sourced Separately**

| | | |
|---|---|---|
| **Specialty Meters** | | |
| ECPHSIMULATOR | Precision Hi-Low Impedance & Multiple Buffers pH Simulator (with BNC-BNC cable provided) | ON APPLICATION |

## pH/ORP Calibration Standards

### pH Buffer Solutions (480 ml Per Bottle)

| | | |
|---|---|---|
| ECBU1BT | pH 1.68 Buffer Solution | 2196.00 |
| ECBU4BTC | pH 4.01 Buffer Solution  (Colored) | 2196.00 |
| ECBU4BT | pH 4.01 Buffer Solution  (Colorless) | 2196.00 |
| ECBU686BT | pH 6.86 Buffer Solution | 2196.00 |
| ECBU7BTC | pH 7.00 Buffer Solution (Colored) | 2196.00 |
| ECBU7BT | pH 7.00 Buffer Solution (Colorless) | 2196.00 |
| ECBU9BT | pH 9.00 Buffer Solution | 2196.00 |
| ECBU918BT | pH 9.18 Buffer Solution | 2196.00 |
| ECBU10BTC | pH 10.01 Buffer Solution (Colored) | 2196.00 |
| ECBU10BT | pH 10.01 Buffer Solution (Colorless) | 2196.00 |
| ECBU12BT | pH 12.45 Buffer Solution | 2196.00 |

### pH Buffer Solutions (1 ltr Per Bottle)

| | | |
|---|---|---|
| ECBU4BTC1LIT | pH 4.01 Buffer Solution (Red) | 3780.00 |
| ECBU7BTC1LIT | pH 7.00 Buffer Solution (Yellow) | 3780.00 |
| ECBU10BTC1LIT | pH 10.01 Buffer Solution (Blue) | 3780.00 |

### pH Buffer Sachets (20 x 20 ml Per Box)

| | | |
|---|---|---|
| ECBU4BS | pH 4.01 Buffer Sachets (NIST Traceable ,20 x 20 ml Per Box) | 11700.00 |
| ECBU7BS | pH 7.00 Buffer Sachets (NIST Traceable ,20 x 20 ml Per Box) | 11700.00 |
| ECBU10BS | pH 10.01 Buffer Sachets (NIST Traceable ,20 x 20 ml Per Box) | 11700.00 |
| ECRINWT | pH Deionized Water Rinse Sachets (NIST Traceable ,20 x 20 ml Per Box) | 10800.00 |

### ORP Solutions (480 ml Per Bottle)

| | | |
|---|---|---|
| ECORPPRE | Pre-treatment Solution (475 mV) | 4500.00 |
| ECORPQUIN | Quinhydrone 263 (263 mV, ±15mV to ±30mV @ 25ºC) | 4500.00 |
| ECORPQUIN086 | Quinhydrone 86  (86 mV) | 4500.00 |

### Other Solutions (480 ml Per Bottle)

| | | |
|---|---|---|
| ECRE001 | Saturated Potassium Chloride with Silver Chloride for Single Junction pH Electrodes | 16200.00 |
| ECRE002 | Saturated Potassium Chloride for Double Junction pH Electrodes | 17100.00 |
| ECRE005 | 480 mL Storage Solution for pH electrodes | 8100.00 |
| ECDPCBT | 480 mL Protein Cleaning Solution for pH electrode | 8100.00 |

| Order Code | Description | Price (INR) |
|---|---|---|
| EC636430 | Skylite refilling reference electrolyte for EC620130 pH electrode , 60ml | 15300.00 |
| **Conductivity/TDS Calibration Standards** | | |
| **Conductivity Standard Solutions (480 ml Per Bottle)** | | |
| ECCON84BT | 84 µS/cm KCl Calibration Solution | 2430.00 |
| ECCON100BT | 100 µS/cm KCl Calibration Solution | 2430.00 |
| ECCON500BT | 500 µS/cm KCl Calibration Solution | 2430.00 |
| ECCON1413BT | 1413 µS/cm KCl Calibration Solution | 2430.00 |
| ECCON2764BT | 2764 µS/cm KCl Calibration Solution | 2430.00 |
| ECCON1288BT | 12.88 mS/cm KCl Calibration Solution | 2430.00 |
| ECCON1118BT | 111.8 mS/cm KCl Calibration Solution | 2430.00 |
| ECCON5000BT | 5.0 mS/cm KCl Calibration Solution | 2430.00 |
| **Conductivity/Salinity Sachets (20 x 20 ml Per Box)** | | |
| ECCON10BS | 10 µS/cm KCl Conductivity Sachets  (NIST Traceable ,20 x 20 ml Per Box) | 11700.00 |
| ECCON447BS | 447 µS/cm KCl Conductivity Sachets  (NIST Traceable ,20 x 20 ml Per Box) | 11700.00 |
| ECCON1413BS | 1413 µS/cm KCl Conductivity Sachets  (NIST Traceable ,20 x 20 ml Per Box) | 11700.00 |
| ECCON2764BS | 2764 µS/cm KCl Conductivity Sachets  (NIST Traceable ,20 x 20 ml Per Box) | 11700.00 |
| ECCON15000BS | 15000 uS/cm KCl Conductivity Sachets  (NIST Traceable ,20 x 20 ml Per Box) | 11700.00 |
| ECCON3000BS | 3000 ppm KCL Salinity Calibration Sachets  (NIST Traceable ,20 x 20 ml Per Box) | 11700.00 |
| **TDS 442 Standard Solutions (480 ml Per Bottle)** | | |
| EC44250BT | 50 ppm 442 Calibration Solution | 2430.00 |
| EC442300BT | 300 ppm 442 Calibration Solution | 2430.00 |
| EC4421000BT | 1000 ppm 442 Calibration Solution | 2430.00 |
| EC4423000BT | 3000 ppm 442 Calibration Solution | 2430.00 |
| | | |
| ECNACL5PPT | 5 ppt Nacl Calibration Solution | 2880.00 |
| ECNACL25PPT | 25 ppt Nacl Calibration Solution | 2880.00 |
| ECNACL45PPT | 45 ppt Nacl Calibration Solution | 2880.00 |

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| Order Code | Description | Price (INR) |
|---|---|---|

## pH/ORP Controller

### Wall/Panel-mounted ¼ DIN Alpha pH 560 Controller*

| | |
|---|---|
| TSPHCP0560 | Alpha PH560 pH/ORP Controller with 2 relay outputs |

APPLIC/

*Note: Operating voltage is 9 VDC and 12 to 24 VDC. Unit is packed with instrument, side thread rods/brackets for mounting

### pH/ORP Electrodes

| | | |
|---|---|---|
| EC100GTSO05B | Ryton-body pH Combination Electrode with Pt 100 RTD (ATC) with 5m connecting cable with BNC and connector for PMP and Pt 100 | APPLICAT |
| EC100GTSO10B | Ryton-body pH Combination Electrode with Pt 100 RTD (ATC) with 10m connecting cable with BNC and connector for PMP and Pt 100 | APPLICAT |
| EC100GTSO20B | Ryton-body pH Combination Electrode with Pt 100 RTD (ATC) with 20m connecting cable with BNC and connector for PMP and Pt 100 | APPLICAT |
| ECARTSOHF05B | Ryton-body pH Combination Electrode without ATC with 5m connecting cable with BNC connector. HF Resistant Glass. Ideal for application having hydrofluoric acid | APPLICAT |
| ECARGTSO05B | Ryton-body pH Combination Electrode without ATC with 5m connecting cable with BNC and connector for PMP | APPLICAT |
| ECARHTTSO05B | Ryton-body pH Combination Electrode without ATC with 5m connecting cable with BNC Connector. High temperature applications up to 110 oC | APPLICAT |
| ECARTSO05B | Ryton-body pH Combination Electrode without ATC with 5m connecting cable with BNC Connector | APPLICAT |
| ECHTAUTSO05B | Ryton-body ORP Gold Electrode without ATC with 5m connecting cable with BNC and connector for PMP | APPLICAT |
| ECHTPTTSO05B | Ryton-body ORP Platinum Electrode without ATC with 5m connecting cable with BNC and connector for PMP | APPLICAT |
| ECFC7252203B | General Purpose Plastic-body double junction pH Combination Electrode, 12x110 mm, 2m cable length (for pH field monitor) | 1710 |
| ECFC7252205B | General Purpose Plastic-body double junction pH Combination Electrode, 12x110 mm, 5m cable length (for pH field monitor) | 2250 |
| ECFC7960202B | General Purpose Epoxy-body double junction ORP Electrode, 12x110 mm, 2m cable length (for ORP field monitor) | ON APPLICAT |

| | | |
|---|---|---|
| ECFC7960205B | General Purpose Epoxy-body double junction ORP Electrode, 12x110 mm, 5m cable length (for ORP field monitor) | ON APPLICATION |

## Conductivity/ TDS / Resistivity Controller / Transmitters

### Wall/Panel-mounted ¼ DIN Alpha COND 560 Controller*

| | | |
|---|---|---|
| TSCONCP0560 | Alpha COND560 Conductivity Controller with 2 relay outputs | ON APPLICATION |

*Note: Operating voltage is 9 VDC and 12 to 24 VDC. Unit is packed with instrument, side thread rods/brackets for mounting

## Conductivity/TDS Electrodes

| | | |
|---|---|---|
| ECCS10-0-01T | Conductivity/Resistivity Electrode with Pt100, Cell constant K=0.01, Titanium with 25-feet cable length, tinned open-ended. For Ultra-Pure Water. (With 1/2 Inch Nylon Plastic CapThreading) | ON APPLICATION |
| ECCS10-0-01TS | Conductivity/Resistivity Electrode with Pt100, Cell constant K=0.01<br>Titanium with 25-feet cable length, tinned open-ended. For Ultra-Pure Water. (With 1/2 Inch Stainless Steel CapThreading) | ON APPLICATION |
| ECCS10-0-01S | Conductivity/Resistivity Electrode with Pt100, Cell constant K=0.01, Stainless Steel with 25-feet cable length, tinned openended. For Pure, Boiler Feed water, Power Plant and Condensate Water. (With 1/2 Inch Nylon Plastic CapThreading) | ON APPLICATION |
| ECCS10-0-01SS | Conductivity/Resistivity Electrode with Pt100, Cell constant K=0.01, Stainless Steel with 25-feet cable length, tinned openended. For Pure, Boiler Feed water, Power Plant and Condensate Water. (With 1/2 Inch Stainless Steel CapThreading) | ON APPLICATION |
| ECCS10-0-1S | Conductivity Electrode with Pt100, Cell constant K=0.1, Stainless Steel with 25-feet cable length, tinned open-ended. For Boiler Feed water, Power Plant and Condensate Water. (With 1/2 Inch Nylon Plastic CapThreading) | ON APPLICATION |
| ECCS10-0-1SS | Conductivity Electrode with Pt100, Cell constant K=0.1, Stainless Steel with Teflon insert and 25-feet cable length, tinned openended. For Boiler Feed water, Power Plant and Condensate Water. (With 1/2 Inch Stainless Steel Cap Threading) | ON APPLICATION |
| ECCS10-0-1SSP | Conductivity Electrode with Pt100, Cell constant K=0.1, Stainless Steel with PEEK insert and 25-feet cable length, tinned openended. For Boiler Feed water, Power Plant and Condensate Water. (With 1/2 Inch Stainless Steel CapThreading) | ON APPLICATION |
| ECCS10-1-0S | Conductivity Electrode with Pt100, Cell constant K=1.0, Stainless Steel with 25-feet cable length, tinned open-ended. For General Purpose Applications. (With 1/2 Inch Nylon Plastic CapThreading) | ON APPLICATION |
| ECCS10-1-0SS | Conductivity Electrode with Pt100, Cell constant K=1.0, Stainless Steel with Teflon insert and 25-feet cable length, tinned openended. For General Purpose Applications. (With 1/2 Inch Stainless Steel Cap Threading) | ON APPLICATION |
| ECCS10-1-0SSP | Conductivity Electrode with Pt100, Cell constant K=1.0, Stainless Steel with PEEK insert and 25-feet cable length, tinned openended. For General Purpose Applications. (With 1/2 Inch Stainless Steel Cap Threading) | ON APPLICATION |
| ECCONSEN88X | Conductivity Graphite 2-Ring Epoxy-body Electrode with Pt100, Cell constant K=1.0, tinned open-ended, 12 x 110mm, 7.5m cable length. For General Purpose Applications | ON APPLICATION |
| ECCONSEN89X | Conductivity Graphite 2-Ring Epoxy-body Electrode with Pt100, Cell constant K=0.1, tinned open-ended, 12 x 110mm, 7.5m cable length. For General Purpose Applications | ON APPLICATION |

**Thermo Scientific
Alpha Process Products**



Alpha pH 560 limit control meter simplifies the task of controlling several processes with two set-point relays. Separately adjustable high and low hysteresis ensures chatter-free signals, preventing false alarms and unnecessary down-times

## Thermo Scientific Alpha COND 560 Conductivity Controllers

The Alpha COND 560 controller simplifies process control with separately adjustable high/low hysteresis, and two switching contacts that act as set-point relays. Advanced control feature allows user to set alarm delay of up to 2000 seconds, preventing false alarms and unnecessary down-times

# FISHER SCIENTIFIC ACCUMET

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## THERMO FISHER SCIENTIFIC TITRATORS, SPECTROPHOTOMETERS    LIST OF PRODUCTS *

## CONTACT FOR PRICING

| Order Code | Description | Price (INR) |
|---|---|---|
| **AB Series Meters** | | |
| 13-636-AB150 | **AB150 Kit** Includes meter, TRIS compatible pH/ATC electrode (13620-631), electrode arm, RS-232 & USB cables, 100/240 V power supply, and manual | ON APPLICATION |
| 13-636-AB200 | **AB200 Meter Kit** Includes meter, TRIS compatible pH/ATC electrode (13620-631),Conductivity/Temp probe (13-620-100), electrode arm, RS-232 & USB cables, 100/240 V power supply, and manual | ON APPLICATION |
| 13-636-AB250 | **AB250 Kit** Includes meter, TRIS compatible pH/ATC electrode (13620-631),electrode arm, RS-232 & USB cables, 100/240 V power supply, and manual | ON APPLICATION |
| 13-636-AB250A | **AB250 Meter Only** Includes meter, electrode arm, RS-232 & USB cables, 100/240 V power supply, and manual. pH/ATC electrode to be ordered separately | ON APPLICATION |
| **XL Series Meters** | | |
| 13-636-XL150 | **XL150 Kit** Includes meter, TRIS compatible accuTupH pH electrode (13-620-183A), ATC probe (13-620-19), electrode arm, RS-232 & USB cables, 110/220 V power supply, and manual | ON APPLICATION |
| 13-636-XL200 | **XL200 Kit** Includes meter, TRIS compatible accuTupH pH electrode (13-620-183A),ATC probe (13-620-19), Conductivity/Temp probe (13-620-100), electrode arm, RS-232 & USB cables, 100/240 V power supply, and manual | ON APPLICATION |
| 13-636-XL250 | **XL250 Meter Kit** Includes meter, TRIS compatible accuTupH pH electrode (13-620-183A), ATC probe (13-620-19), electrode arm, RS-232 & USB cables, 110/220 V power supply, and manual | ON APPLICATION |
| 13-636-XL250A | **XL250 Meter Only** Includes meter, electrode arm, RS-232 & USB cables, 100/240 V power supply, and manual. pH/ATC probe to be ordered separately | ON APPLICATION |

| 13-636-XL250F | **Fluoride Kit**<br> Includes meter, 13-620-629 fluoride electrode, TRIS compatible accuTupH pH electrode (13-620-183A), ATC probe (13-620-19), electrode arm, RS-232 & USB cables, 110/220 V power supply, and manual | ON APPLICATION |
|---|---|---|

| 13-636-XL600 | **XL600 Kit**<br> Includes meter, TRIS compatible accuTupH pH electrode (13-620-183A), ATC probe (13-620-19), Conductivity/Temp probe (13-620-100), electrode arm, RS-232 & USB cables, 100/240 V power supply, and manual | ON APPLICATION |
|---|---|---|
| 13-636-XL600D | **XL600 Deluxe Kit**<br> Includes meter, self-stirring BOD probe (13-620-SSP), TRIS compatible accuTupH pH electrode (13-620-183A), ATC probe (13-620-19),Conductivity/Temp probe (13-620-100), electrode arm, RS-232 & USB cables, 100/240 V power supply, and manual | ON APPLICATION |

| **ORP Electrode** | | |
|---|---|---|
| 13-620-81 | Platinum ORP Electrode Combo BNC | ON APPLICATION |

| **pH/ATC Refillable Electrodes** | | |
|---|---|---|
| 13-620-183A | pH Electrode, double junction, glass body, refillable | ON APPLICATION |
| 13-620-631 | Electrode pH/ATC double junction | ON APPLICATION |

| 13-620-19 | Temperature probe, stainless steel | ON APPLICATION |
|---|---|---|

| **Stirring Probe** | | |
|---|---|---|
| 13-620-BSP | Bench Stirring Probe | ON APPLICATION |

| **Ion Selective Electrodes** | | |
|---|---|---|
| 13-620-536 | Calcium Combo BNC Electrode | ON |
| 13-620-534 | Nitrate Combo BNC Electrode | APPLICATION |
| 13-620-532 | Potassium Combo BNC Electrode | ON |
| 13-620-525 | Bromide Combo BNC Electrode | APPLICATION |
| 13-620-629 | Fluoride Combo Electrode | ON |
| 13-620-627 | Chloride Combo Electrode | APPLICATION |
| 13-620-551 | Silver/Sulfide Combo BNC Electrode | ON |
| 13-620-538 | Cyanide Combo BNC Electrode | APPLICATION |
| 13-620-509 | Ammonia Combo BNC Electrode | ON |
| 13-620-503A | Sodium With BNC Electrode | APPLICATION |

# Thermo Scientific Orion Star T900 series Titrators

Automated Titrators designed to make titrations easier, more reliable, and more reproducible than manual titrations

| Order Code | Description | Price (INR) |
|---|---|---|
| **Potentiometric Titrators** | | |
| START9102 | Orion Star T910 pH titrator difficult sample kit, includes 8172BNWP ROSS Sure-Flow pH electrode, 927007MD ATC temperature probe, 20 mL burette, stirrer probe, dispenser probe, tubing kit, 1L plastic bottle, GL38 bottle cap with drying tube, computer cable, literature on USB drive, 110240V power supplies | ON APPLICATION |
| START9201 | Orion Star T920 redox titrator kit, includes 9778BNWP glassbody redox electrode, 20 mL burette, stirrer probe, dispenser probe, standard tubing kit, 1 L plastic bottle, GL38 bottle cap with drying tube, computer cable, literature on USB drive, 110-240 V power supplies | ON APPLICATION |
| START9402 | Orion Star T940 All-in-one titrator Sure-Flow ROSS kit, includes 8172BNWP ROSS Sure-Flow pH electrode, 927007MD ATC probe, 20 mL burette, stirrer probe, dispenser probe, standard tubing kit, 1 L plastic bottle, GL38 bottle cap with drying tube, computer cable, literature on USB drive, 110-240 V power supplies | ON APPLICATION |
| **Accessories** | | |
| START-B10 | Star T900 Series 10ml Burette | ON APPLICATION |
| START-B20 | Star T900 Series 20ml Burette | ON APPLICATION |
| START-B50 | Star T900 Series 50ml Burette | ON APPLICATION |
| START-BT0 | Star T900 Series Reagent Bottle Holder | ON APPLICATION |
| START-DS1 | Star T900 Series Dispenser Probe | ON APPLICATION |
| START-DVK | Star T900 Series Dispense Verify Kit | ON APPLICATION |
| START-EH1 | Star T900 Series Electrode Holder | ON APPLICATION |
| START-TB1 | Star T900 Series Standard Tubing Kit | ON APPLICATION |

| START-TB2 | Star T900 Series Light Block Tubing Kit | ON APPLICATION |
|---|---|---|

| START-TB3 | Star T900 Series Drying Tube | ON APPLICATION |
|---|---|---|
| START-TB4 | Star T900 Series Tubing W/ Blue Fitting | ON APPLICATION |
| START-TB5 | Star T900 Series Tubing W/ White Fitting | ON APPLICATION |
| START-TB6 | Star T900 Series Tubing W/ Black Fitting | ON APPLICATION |
| START-USB | Star T900 Series USB Computer Cable | ON APPLICATION |
| START-VK1 | Star T900 Series Replacement Valve Kit | ON APPLICATION |

# Thermo Scientific Orion AquaMate Vis/UV-Vis Spectrophotometers

Exceptional performance with a contemporary design,
Improved usability
260+ Pre-Programmed Methods
Integrated printer in AQ8100

| Order Code | Description | Price (INR) |
|---|---|---|
| **Spectrophotometers** | | |
| AQ7100APAC | AquaMate 7100 Vis Spectrophotometer with pre-loaded methods, holder for vials and test tube from 12 to 25 mm OD, Indian Power cords | ON APPLICATION |
| AQ8100APAC | AquaMate 8100 UV-Vis spectrophotometer with pre-loaded methods, holder for vials and test tube from 12 to 25 mm OD, 10 mm square vial holder, printer, Indian Power cords | ON APPLICATION |
| AQX1LWLVH | Long path rectangular cell holder for 20-100 mm path length cuvettes | ON APPLICATION |
| AQ3140 | AQUA fast AQ3140 COD Colorimeter with field case, batteries and literature AQ3140 AQUA fast COD colorimeter | ON APPLICATION |
| AQ3140 WITH ECO 25 COD PACKAGE | AQUAfast AQ3140 COD Colorimeter with field case, batteries and literature with ECO 25 Positions –Thermo Reactor | ON APPLICATION |
| **Thermo COD Reagents** | | |
| CODL00 | Aquafast COD 0-150 PPM tubes, 25 Pack | ON APPLICATION |
| CODH00 | Aquafast COD 0-1500 PPM tubes, 25 Pack | ON APPLICATION |
| CODHP0 | Aquafast COD 0-15000 PPM tubes, 25 Pack | ON APPLICATION |

# LAB COMPANION, JEIOTECH LTD KOREA

**Lab Companion**　　　　　　　　**JEIO TECH**

| Order Code | Description | Price (INR) |
|---|---|---|
| **Autoclaves** | | |
| AAHL1015K | ST-50G Autoclave , 230V, 50/60Hz | ON APPLICATION |
| AAHL1025K | ST-65G Autoclave , 230V, 50/60Hz | ON APPLICATION |
| AAHL1035K | ST-85G Autoclave , 230V, 50/60Hz | ON APPLICATION |
| AAHL1045K | ST-105G Autoclave , 230V, 50/60Hz | ON APPLICATION |
| **Accessories for ST-50G/65G/85G/105 series** | | |
| AAAL1501 | Recorder set for ST Series (Dot type, 6 point with Temp. sensor) | ON APPLICATION |
| AAAL1502 | Recorder set for ST Series (Thermal line type, with Temp. sensor) | ON APPLICATION |
| AAAL1511 | Pressure sensor | ON APPLICATION |
| 00ATC0000002 | Basket for ST-50G | ON APPLICATION |
| 00ATC0000003 | Basket for ST-65G | ON APPLICATION |
| 00ATC0000004 | Basket for ST-85G | ON APPLICATION |
| 00ATC0000126 | Basket for ST-105G | ON APPLICATION |
| AAAL1521 | Exhaust Tank (5L, 114x387x281mm) | ON APPLICATION |
| 00ATC0000091 | Drain Bucket (490 x 291 x 107mm) | ON APPLICATION |
| AAAL1531 | Step Stool for ST-105G, Powder Coated Steel (500 x 400 x 250, mm) | ON APPLICATION |

| Shaking Heating Bath | | |
|---|---|---|
| AAH44062K | BS-06 Shaking Heating Bath with Spring wire rack and Gable cover(17L) , 230V, 50Hz | ON APPLICATION |
| AAH44112K | BS-11 Shaking Heating Bath with Spring wire rack and Gable cover(25L) ,230V, 50Hz | ON APPLICATION |
| AAH44212K | BS-21 Shaking Heating Bath with Spring wire rack and Gable cover(37L) ,230V, 50Hz | ON APPLICATION |
| AAH44312K | BS-31 Shaking Heating Bath with Spring wire rack and Gable cover(55L) ,230V, 50Hz | ON APPLICATION |
| **Accessories for BS-06,BS-11,BS-21,BS-31** | | |
| AAA44521 | BSE-503 Universal Platform for BS-06 | ON APPLICATION |
| AAA44522 | BSE-513 Universal Platform for BS-11 | ON APPLICATION |
| AAA44523 | BSE-523 Universal Platform for BS-21 | ON APPLICATION |
| AAA44524 | BSE-533 Universal Platform for BS-31 | ON APPLICATION |
| AAA44581 | BSE-581 Test tube rack (A),  8 mm  * 86 holes | ON APPLICATION |
| AAA44582 | BSE-582 Test tube rack (A),10 mm  * 86 holes | ON APPLICATION |
| AAA44583 | BSE-583 Test tube rack (A),12 mm  * 58 holes | ON APPLICATION |
| AAA44584 | BSE-584 Test tube rack (A),14 mm  * 58 holes | ON APPLICATION |
| AAA44585 | BSE-585 Test tube rack (A),16 mm  * 32 holes | ON APPLICATION |
| AAA44586 | BSE-586 Test tube rack (A),25 mm  * 19 holes | ON APPLICATION |
| AAA44531 | BSE-531 Dedicated platform for BS-06 with Max. clamps (250ml) | ON APPLICATION |
| AAA44532 | BSE-532 Dedicated platform for BS-06 with Max. clamps (500ml) | ON APPLICATION |
| AAA44541 | BSE-541 Dedicated platform for BS-11 with Max. clamps (250ml) | ON APPLICATION |
| AAA44542 | BSE-542 Dedicated platform for BS-11 with Max. clamps (500ml) | ON APPLICATION |
| AAA44551 | BSE-551 Dedicated platform for BS-21 with Max. clamps (250ml) | ON APPLICATION |
| AAA44552 | BSE-552 Dedicated platform for BS-21 with Max. clamps (500ml) | ON APPLICATION |
| AAA44561 | BSE-561 Dedicated platform for BS-31 with Max. clamps (250ml) | ON APPLICATION |
| AAA44562 | BSE-562 Dedicated platform for BS-31 with Max. clamps (500ml) | ON APPLICATION |
| **Heating Bath** | | |
| AAH41305K | BW3-05G Heating Bath(3.5L) ,230V, 50/60Hz | 98100.00 |
| AAH41315K | BW3-10G Heating Bath(11.5L) ,230V, 50/60Hz | 103005.00 |

| | | |
|---|---|---|
| AAH41325K | BW3-20G Heating Bath(20L) ,230V, 50/60Hz | 107910.00 |
| **Accessories for BW3-05G, 10G, 20G** | | |
| AAA41531 | BWE-531 Test tube rack (B),  8 mm  * 50 holes for BW3-05G | ON APPLICATION |
| AAA41532 | BWE-532 Test tube rack (B) ,10 mm  * 50 holes for BW3-05G | ON APPLICATION |
| AAA41533 | BWE-533 Test tube rack (B), 12 mm  * 33 holes for BW3-05G | ON APPLICATION |
| AAA41534 | BWE-534 Test tube rack (B), 14 mm  * 33 holes for BW3-05G | ON APPLICATION |
| AAA41535 | BWE-535 Test tube rack (B), 16 mm  * 16 holes for BW3-05G | ON APPLICATION |
| AAA41539 | BWE-539 Test tube rack (B),  25 mm  * 10 holes for BW3-05G | ON APPLICATION |
| AAA45551 | BEE-551 Test tube rack (C), 8 mm  * 176 holes for BW3-10, 20G | ON APPLICATION |
| AAA45552 | BEE-552 Test tube rack (C),10 mm  * 176 holes for BW3-10, 20G | ON APPLICATION |
| AAA45554 | BEE-544 Test tube rack (C),12 mm  * 84 holes for BW3-10, 20G | ON APPLICATION |
| AAA45555 | BEE-555 Test tube rack (C),14 mm  * 84 holes for BW3-10, 20G | ON APPLICATION |
| AAA45556 | BEE-556 Test tube rack (C),16 mm  * 68 holes for BW3-10, 20G | ON APPLICATION |
| AAA45561 | BEE-561 Test tube rack (C), 25 mm  * 33 holes for BW3-10, 20G | ON APPLICATION |
| AAA45502 | BEE-502 Spring wire rack for BW3-10G | ON APPLICATION |
| AAA45503 | BEE-503 Spring wire rack for BW3-20G | ON APPLICATION |
| AAA45511 | BEE-511 Half Shelf Adjuster for BW3-05G | ON APPLICATION |
| AAA45512 | BEE-512 Half Shelf Adjuster for BW3-10G | ON APPLICATION |
| AAA45513 | BEE-513 Half Shelf Adjuster for BW3-20G | ON APPLICATION |
| AAA45521 | BEE-521 Opening cover with 2 holes for BW3-05G (80 mm) | ON APPLICATION |
| AAA45524 | BEE-524 Opening cover with 1 holes for BW3-05G  (110 mm) | ON APPLICATION |
| AAA45522 | BEE-522 Opening cover with 4 holes for BW3-10G (80 mm) | ON APPLICATION |
| AAA45525 | BEE-525 Opening cover with 2 holes for BW3-10G (110 mm) | ON APPLICATION |
| AAA45526 | BEE-526 Opening cover with 1 holes for BW3-10G (185 mm) | ON APPLICATION |
| AAA45523 | BEE-523 Opening cover with 8 holes for BW3-20G (80 mm) | ON APPLICATION.00 |
| AAA45527 | BEE-527 Opening cover with 6 holes for BW3-20G (110 mm) | ON APPLICATION |
| AAA45528 | BEE-528 Opening cover with 2 holes for BW3-20G (185 mm) | ON APPLICATION |
| AAA45531 | BEE-531 Plastic gable cover for BW3-05G | ON APPLICATION |
| AAA45532 | BEE-532 Plastic gable cover for BW3-10G | ON APPLICATION |

| AAA45533 | BEE-533 Plastic gable cover for BW3-20G | ON APPLICATION |
|---|---|---|
| AAA45541 | BEE-541 Stainless steel Flat cover for BW3-05G | ON APPLICATION |
| AAA45542 | BEE-542 Stainless steel Flat cover for BW3-10G | ON APPLICATION |
| AAA45543 | BEE-543 Stainless steel Flat cover for BW3-20G | ON APPLICATION |

| **Heating Bath** | | |
|---|---|---|
| AAH45115K | BW-05H Heating Bath(3.5L) ,230V, 50/60Hz | 93195.00 |
| AAH45125K | BW-10H Heating Bath(11.5L) ,230V, 50/60Hz | 98100.00 |
| AAH45135K | BW-20H Heating Bath(20L) ,230V, 50/60Hz | 117720.00 |
| AAH46012K | BW-05B Heating Bath(3.5L) ,230V, 50/60Hz | 78480.00 |
| AAH46022K | BW-10B Heating Bath(11.5L) ,230V, 50/60Hz | 83385.00 |
| AAH46032K | BW-20B Heating Bath(20L) ,230V, 50/60Hz | 98100.00 |
| AAH47115K | BW-0505H Double Heating Bath ,230V, 50/60Hz | 156960.00 |
| AAH47125K | BW-0510H Double Heating Bath ,230V, 50/60Hz | 156960.00 |
| AAH47135K | BW-1010H Double Heating Bath ,230V, 50/60Hz | 176580.00 |
| AAH47145K | BW-1020H Double Heating Bath ,230V, 50/60Hz | 215820.00 |
| **Accessories for BW-05, 10, 20 E/B/D/H series** | | |
| AAA41531 | BWE-531 Test tube rack (B),  8 mm  * 50 holes for  BW-05 B/H series | ON APPLICATION |
| AAA41532 | BWE-532 Test tube rack (B) ,10 mm  * 50 holes for  BW-05 B/H series | ON APPLICATION |
| AAA41533 | BWE-533 Test tube rack (B), 12 mm  * 33 holes for  BW-05 B/H series | ON APPLICATION |
| AAA41534 | BWE-534 Test tube rack (B), 14 mm  * 33 holes for  BW-05 B/H series | ON APPLICATION |
| AAA41535 | BWE-535 Test tube rack (B), 16 mm  * 16 holes for  BW-05 B/H series | ON APPLICATION |
| AAA41539 | BWE-539 Test tube rack (B),  25 mm  * 10 holes for  BW-05 B/H series | ON APPLICATION |
| AAA45551 | BEE-551 Test tube rack (C), 8 mm  * 176 holes for  BW-10 B/H series | ON APPLICATION |
| AAA45552 | BEE-552 Test tube rack (C),10 mm  * 176 holes for  BW-10 B/H series | ON APPLICATION |
| AAA45554 | BEE-544 Test tube rack (C),12 mm  * 84 holes for  BW-10 B/H series | ON APPLICATION |
| AAA45555 | BEE-555 Test tube rack (C),14 mm  * 84 holes for  BW-10 B/H series | ON APPLICATION |
| AAA45556 | BEE-556 Test tube rack (C),16 mm  * 68 holes for  BW-10 B/H series | ON APPLICATION |
| AAA45561 | BEE-561 Test tube rack (C), 25 mm  * 33 holes for  BW-10 B/H series | ON APPLICATION |
| AAA45502 | BEE-502 Spring wire rack for  BW-10 B/H series | ON APPLICATION |

| AAA45503 | BEE-503 Spring wire rack for BW-20 B/H series | ON APPLICATION |
|---|---|---|
| AAA45511 | BEE-511 Half Shelf Adjuster for BW-05 B/H series | ON APPLICATION |
| AAA45512 | BEE-512 Half Shelf Adjuster for BW-10 B/H series | ON APPLICATION |
| AAA45513 | BEE-513 Half Shelf Adjuster for BW-20 B/H series | ON APPLICATION |
| AAA45521 | BEE-521 Opening cover with 2 holes for BW-05 B/H series, (80 mm) | ON APPLICATION |
| AAA45524 | BEE-524 Opening cover with 1 holes for BW-05 B/H series, (110 mm) | ON APPLICATION |
| AAA45522 | BEE-522 Opening cover with 4 holes for BW-10 B/H series, (80 mm) | ON APPLICATION |
| AAA45525 | BEE-525 Opening cover with 2 holes for BW-10 B/H series, (110 mm) | ON APPLICATION |
| AAA45526 | BEE-526 Opening cover with 1 holes for BW-10 B/H series, (185 mm) | ON APPLICATION |
| AAA45523 | BEE-523 Opening cover with 8 holes for BW-20 B/H series, (80 mm) | ON APPLICATION |
| AAA45527 | BEE-527 Opening cover with 6 holes for BW-20 B/H series, (110 mm) | ON APPLICATION |
| AAA45528 | BEE-528 Opening cover with 2 holes for BW-20 B/H series, (185 mm) | ON APPLICATION |
| AAA45531 | BEE-531 Plastic gable cover for BW-05 B/H series | ON APPLICATION |
| AAA45532 | BEE-532 Plastic gable cover for BW-10 B/H series | ON APPLICATION |
| AAA45533 | BEE-533 Plastic gable cover for BW-20 B/H series | ON APPLICATION |
| AAA45541 | BEE-541 Stainless steel Flat cover for BW-05 B/H series | ON APPLICATION |
| AAA45542 | BEE-542 Stainless steel Flat cover for BW-10 B/H series | ON APPLICATION |
| AAA45543 | BEE-543 Stainless steel Flat cover for BW-20 B/H series | ON APPLICATION |

| | Heating Bath Circulators (Combined) | |
|---|---|---|
| AAH52341K | CW3-05 Heating Bath Circulator including RS-232 interface and software(5L) ,230V, 50/60Hz | 137340.00 |
| AAH52351K | CW3-10 Heating Bath Circulator including RS-232 interface and software(10L) ,230V, 50/60Hz | 147150.00 |
| AAH52741K | CW3-05P Heating Bath Circulator (Programmable, 5L) 230V, 50/60Hz | 166770.00 |
| AAH52751K | CW3-10P Heating Bath Circulator (Programmable, 10L) 230V, 50/60Hz | 186390.00 |
| **Accessories for CW3-05(P), 10(P)** | | |
| AAA51531 | [CW3/RW3-05(P)] Stainless steel flat type cover | ON APPLICATION |
| AAA51532 | [CW3/RW3-10(P)] Stainless steel flat type cover | ON APPLICATION |
| AAA41531 | BWE-531 Test tube rack (B),  8 mm  * 50 holes for CW3-10/P | ON APPLICATION |
| AAA41532 | BWE-532 Test tube rack (B) ,10 mm  * 50 holes for CW3-10/P | ON APPLICATION |
| AAA41533 | BWE-533 Test tube rack (B), 12 mm  * 33 holes for CW3-10/P | ON APPLICATION |
| AAA41534 | BWE-534 Test tube rack (B), 14 mm  * 33 holes for CW3-10/P | ON APPLICATION |
| AAA41535 | BWE-535 Test tube rack (B), 16 mm  * 16 holes for CW3-10/P | ON APPLICATION |
| AAA41539 | BWE-539 Test tube rack (B),  25 mm  * 10 holes for CW3-10/P | ON APPLICATION |



| | Refrigerated & Heating Bath Circulators (Combined) | |
|---|---|---|
| AAH57042K | RW3-0525 Refrigerated & Heating Bath Circulator including RS-232 interface and software(5L) ,230V, 50Hz | ON APPLICATION |
| AAH57052K | RW3-1025 Refrigerated & Heating Bath Circulator including RS232 interface and software(10L) ,230V, 50Hz | ON APPLICATION |
| AAH57062K | RW3-2025 Refrigerated & Heating Bath Circulator including RS232 interface and software(20L) ,230V, 50/60Hz | ON APPLICATION |
| AAH57072K | RW3-3025 Refrigerated & Heating Bath Circulator including RS232 interface and software(30L) ,230V, 50Hz | ON APPLICATION |
| **Accessories for RW3 series** | | |
| AAA51531 | [CW3/RW3-05(P)] Stainless steel flat type cover | ON APPLICATION |
| AAA51532 | [CW3/RW3-10(P)] Stainless steel flat type cover | ON APPLICATION |
| AAA51533 | [CW3/RW3-20(P)] Stainless steel flat type cover | ON APPLICATION |
| AAA51534 | [CW3/RW3-30(P)] Stainless steel flat type cover | ON APPLICATION |
| AAA51522 | CWE-522 Spring wire rack for CW3-20, RW3-20 series | ON APPLICATION |
| AAA51523 | CWE-523 Spring wire rack for CW3-30, RW3-30 series | ON APPLICATION |

| | | |
|---|---|---|
| AAA41531 | BWE-531 Test tube rack (B),  8 mm  * 50 holes for RW3-1025/P, 1040/P | ON APPLICATION |
| AAA41532 | BWE-532 Test tube rack (B) ,10 mm  * 50 holes for RW3-1025/P, 1040/P | ON APPLICATION |
| AAA41533 | BWE-533 Test tube rack (B), 12 mm  * 33 holes for RW3-1025/P, 1040/P | ON APPLICATION |
| AAA41534 | BWE-534 Test tube rack (B), 14 mm  * 33 holes for RW3-1025/P, 1040/P | ON APPLICATION |
| AAA41535 | BWE-535 Test tube rack (B), 16 mm  * 16 holes for RW3-1025/P, 1040/P | ON APPLICATION |
| AAA41539 | BWE-539 Test tube rack (B),  25 mm  * 10 holes for RW3-1025/P, 1040/P | ON APPLICATION |
| AAA44581 | BSE-581 Test tube rack (A),  8 mm  * 86 holes for RW3-20/30 series | ON APPLICATION |
| AAA44582 | BSE-582 Test tube rack (A),10 mm  * 86 holes for RW3-20/30 series | ON APPLICATION |
| AAA44583 | BSE-583 Test tube rack (A),12 mm  * 58 holes for  RW3-20/30 series | ON APPLICATION |
| AAA44584 | BSE-584 Test tube rack (A),14 mm  * 58 holes for  RW3-20/30 series | ON APPLICATION |
| AAA44585 | BSE-585 Test tube rack (A),16 mm  * 32 holes for  RW3-20/30 series | ON APPLICATION |
| AAA44586 | BSE-586 Test tube rack (A),25 mm  * 19 holes for  RW3-20/30 series | ON APPLICATION |

| | | |
|---|---|---|
| **Viscometer Heating Baths** | | |
| AAH43302K | VB-25G Viscometer Heating bath(25L) ,230V, 50/60Hz | ON APPLICATION |
| AAH43402K | VB-40G Viscometer Heating bath(40L) ,230V, 50/60Hz | ON APPLICATION |
| **Accessories for VB-25G, 40G** | | |
| AAA43501 | [CW3/RW3-05(P)] Stainless steel flat type cover | ON APPLICATION |
| AAH57052K | Cooling circulator for VB-25G(RW3-1025) ,230V, 50Hz | ON |
| | | APPLICATION |
| AAH57062K | Cooling circulator for VB-40G(RW3-2025) ,230V, 50/60Hz | ON APPLICATION |

| | **Cold Trap Bath** | | |
|---|---|---|---|
| | AAH62012K | CTB-10 Cold Trap Bath (230V, 50Hz) | 412020.00 |
| | **Accessory for CTB-10** | | |
| | 00FCA0001110 | CE-500 U-type glass trap( 1EA ) for CTB | 15696.00 |

**Desiccators**

**Round Type Vacuum Desiccators ( PC/PC, Polycarbonate Bottom and Polycabonate Lid)**

| | | |
|---|---|---|
| AAAD2011 | VDR-20 Vacuum Desiccator | ON APPLICATION |
| AAAD2031 | VDR-20U Vacuum Desiccator | ON APPLICATION |
| AAAD2021 | VDR-20G Vacuum Desiccator with Gauge | 32373.00 |
| AAAD2041 | VDR-20UG Vacuum Desiccator with Gauge | 39240.00 |
| AAAD2111 | VDR-25 Vacuum Desiccator | ON APPLICATION |
| AAAD2131 | VDR-25U Vacuum Desiccator | ON APPLICATION |
| AAAD2121 | VDR-25G Vacuum Desiccator with Gauge | 38259.00 |
| AAAD2141 | VDR-25UG Vacuum Desiccator with Gauge | 46107.00 |
| AAAD2211 | VDR-30 Vacuum Desiccator | ON APPLICATION |
| AAAD2231 | VDR-30U Vacuum Desiccator | ON APPLICATION |
| AAAD2221 | VDR-30G Vacuum Desiccator with Gauge | 45126.00 |
| AAAD2241 | VDR-30UG Vacuum Desiccator with Gauge | 55917.00 |

**Cubic Type Vacuum Desiccators**

| | | |
|---|---|---|
| AAAD4031 | VDC-41  Vacuum Desiccator | 242307.00 |
| AAAD4131 | VDC-41U  Vacuum Desiccator | 255060.00 |
| AAAD4011 | VDC-31  Vacuum Desiccator | 195219.00 |
| AAAD4111 | VDC-31U  Vacuum Desiccator | 205029.00 |
| AAAD4021 | VDC-21  Vacuum Desiccator | 154017.00 |
| AAAD4121 | VDC-21U  Vacuum Desiccator | 156960.00 |
| AAAD4001 | VDC-11  Vacuum Desiccator | 120663.00 |
| AAAD4101 | VDC-11U  Vacuum Desiccator | 132435.00 |

| Cylinder Type Vacuum Desiccators | | |
|---|---|---|
| AAAD3011 | VDP-25 Vacuum Desiccator | ON APPLICATION |
| AAAD3111 | VDP-25G Vacuum Desiccator with Gauge | ON APPLICATION |
| AAAD3211 | VDP-25U Vacuum Desiccator | ON APPLICATION |
| AAAD3311 | VDP-25UG Vacuum Desiccator with Gauge | ON APPLICATION |
| AAAD3021 | VDP-30 Vacuum Desiccator | ON APPLICATION |
| AAAD3121 | VDP-30G Vacuum Desiccator with Gauge | ON APPLICATION |
| AAAD3221 | VDP-30U Vacuum Desiccator | ON APPLICATION |
| AAAD3321 | VDP-30UG Vacuum Desiccator with Gauge | ON APPLICATION |

| Optional Accessories for VDR/VDC/VDP Series | | |
|---|---|---|
| AAAD1501 | VDE-501 Drying Agent Tray for VDR-20 Series | ON APPLICATION |
| AAAD1502 | VDE-502 Drying Agent Tray for VDR/VDP-25 Series | ON APPLICATION |
| AAAD1503 | VDE-503 Drying Agent Tray for VDR/VDP-30 Series | ON APPLICATION |
| 00VDC0000005 | Drying Agent Tray for VDC-41/31/21 Series | ON APPLICATION |
| 00VDC0000037 | Drying Agent Tray for VDC-11 Series | ON APPLICATION |
| AAAD1511 | VDE-511 Perforated Sample Tray for VDR-20 Series | ON APPLICATION |
| AAAD1512 | VDE-512 Perforated Sample Tray for VDR-25 Series | ON APPLICATION |
| AAAD1513 | VDE-513 Perforated Sample Tray for VDR-30 Series | ON APPLICATION |
| AAAD3511 | VDE-3511 Perforated Sample Tray for VDP-25 Series | ON APPLICATION |
| AAAD3512 | VDE-5512 Perforated Sample Tray for VDP-30 Series | ON APPLICATION |
| 00VDC0000003 | Perforated Sample Tray for VDC-41/31/21 Series | ON APPLICATION |
| 00VDC0000035 | Perforated Sample Tray for VDC-11 | ON APPLICATION |
| 00VDR0000001 | Vacuum Seal for VDR-20 Series | ON APPLICATION |
| 00VDR0000002 | Vacuum Seal for VDR-25 Series | ON APPLICATION |
| 00VDR0000055 | Vacuum Seal for VDR-30 Series | ON APPLICATION |
| 00VDC0000034 | Vacuum Seal for VDC-41/41U | ON APPLICATION |
| 00VDC0000015 | Vacuum Seal for VDC-31/31U | ON APPLICATION |

| | | |
|---|---|---|
| 00VDC0000033 | Vacuum Seal for VDC-21/21U | ON APPLICATION |
| 00VDC0000032 | Vacuum Seal for VDC-11/11U | ON APPLICATION |
| 00VDR0000015 | Flange Locker for VDR-20 Series | ON APPLICATION |
| 00VDR0000016 | Flange Locker for VDR-25 Series | ON APPLICATION |
| 00VDR0000017 | Flange Locker for VDR-30 Series | ON APPLICATION |
| 00EDA0004302 | Vacuum gauge for VDR/VDP Series | ON APPLICATION |
| 00EDA0004301 | Vacuum gauge for VDC Series | ON APPLICATION |
| AAAD1521 | Stopcock Assy for VDR Series | ON APPLICATION |
| AAAD4501 | Stopcock Assy for VDC Series | ON APPLICATION |
| AAAD3501 | Stopcock Assy for VDP Series | ON APPLICATION |
| **Desiccators** | | |
| AAAD5011 | SDC-30 Desiccator | ON APPLICATION |
| AAAD5111 | SDC-30U Desiccator | ON APPLICATION |
| AAAD5021 | SDC-45 Desiccator | ON APPLICATION |
| AAAD5121 | SDC-45U Desiccator | ON APPLICATION |

| | | |
|---|---|---|
| **Heating & Cooling Blocks** | | |
| **Heating Block** | | |
| AAHJ5015K | CCB-350 Heating & Cooling Block ,230V, 50/60Hz | 176580.00 |
| **Accessories for CCB-350** | | |
| 00CHB0000034 | Block for CCB-350 (ø10 x 35 holes) | 19620.00 |
| 00CHB0000035 | Block for CCB-350 (ø12 x 24 holes) | 19620.00 |
| 00CHB0000036 | Block for CCB-350 (ø13 x 24 holes) | 19620.00 |
| 00CHB0000037 | Block for CCB-350 (ø15 x 20 holes) | 19620.00 |
| 00CHB0000038 | Block for CCB-350 (ø16 x 16 holes) | 19620.00 |
| 00CHB0000039 | Block for CCB-350 (ø18 x 12 holes) | 19620.00 |
| 00CHB0000040 | Block for CCB-350 (ø20 x 12 holes) | 19620.00 |
| 00CHB0000029 | Block for CCB-350 (0.5ml x 48 holes) | 19620.00 |
| 00CHB0000045 | Block for CCB-350 (1.5ml x 30 holes) | 19620.00 |
| 00CHB0000031 | Block for CCB-350 (15ml x 15 holes) | 19620.00 |
| 00CHB0000032 | Block for CCB-350 (50ml x 6 holes, small) | 21582.00 |
| 00CHB0000033 | Block for CCB-350 (50ml x 6 holes, Large) | 27468.00 |

| Heating & Cooling Blocks | | |
|---|---|---|
| **Heating Block** | | |
| AAHJ1015K | CHB-350S Heating Block , 230V, 50/60Hz | 117720.00 |
| AAHJ1115K | CHB-350T Heating Block ,230V, 50/60Hz | 127530.00 |
| **Accessories for CHB-350S/T** | | |
| 00CHB0000029 | Block for CHB-350S (0.5ml x 48 holes) | 19620.00 |
| 00CHB0000045 | Block for CHB-350S (1.5ml x 30) | 19620.00 |
| 00CHB0000028 | Block for CHB-350S (1.5ml x 48) | 32373.00 |
| 00CHB0000030 | Block for CHB-350S (96 well tube) | 34335.00 |
| 00CHB0000031 | Block for CHB-350T (15ml x 15 holes) | 19620.00 |
| 00CHB0000032 | Block for CHB-350T (50ml x 6 holes, small) | 21582.00 |
| 00CHB0000033 | Block for CHB-350T (50ml x 6 holes, Large) | 27468.00 |
| 00CHB0000034 | Block for CHB-350T (ø10 x 35 holes) | 19620.00 |
| 00CHB0000035 | Block for CHB-350T (ø12 x 24 holes) | 19620.00 |
| 00CHB0000036 | Block for CHB-350T (ø13 x 24 holes) | 19620.00 |
| 00CHB0000037 | Block for CHB-350T (ø15 x 20 holes) | 19620.00 |
| 00CHB0000038 | Block for CHB-350T (ø16 x 16 holes) | 19620.00 |
| 00CHB0000039 | Block for CHB-350T (ø18 x 12 holes) | 19620.00 |
| 00CHB0000040 | Block for CHB-350T (ø20 x 12 holes) | 19620.00 |

| Hoods | | |
|---|---|---|
| **Clean Bench(Advanced)** | | |
| AAHA5012K | BC-01H Clean Bench ,230V, 50/60Hz | APPLIC |
| AAHA5022K | BC-11H Clean Bench ,230V, 50/60Hz | APPLIC |
| AAHA5032K | BC-21H Clean Bench ,230V, 50/60Hz | APPLIC |
| **Clean Bench(Basic)** | | |
| AAHA6012K | BC-01B Clean Bench , 230V, 50/60Hz | APPLIC |
| AAHA6022K | BC-11B Clean Bench , 230V, 50/60Hz | APPLIC |
| AAHA6032K | BC-21B Clean Bench , 230V, 50/60Hz | APPLIC |
| **Accessories for BC-H, B series** | | |
| AAAB1601 | HEPA Filter for BC-01H/B | APPLIC |
| AAAB1602 | HEPA Filter for BC-11H/B | APPLIC |
| AAAB1603 | HEPA Filter for BC-21H/B | APPLIC |
| AAAB1611 | Pre Filter for BC-01H/B | APPLIC |
| AAAB1612 | Pre Filter for BC-11H/B | APPLIC |
| AAAB1613 | Pre Filter for BC-21H/B | APPLIC |
| AAAB1621 | Stand with casters for BC-01H/B | APPLIC |
| AAAB1622 | Stand with casters for BC-11H/B | APPLIC |
| AAAB1623 | Stand with casters for BC-21H/B | APPLIC |
| AAAB1631 | UV lamp for BC-01H/B | APPLIC |
| AAAB1633 | UV lamp for BC-11H/B | APPLIC |
| AAAB1635 | UV lamp for BC-21H/B | APPLIC |
| AAAB1561 | BCE-561 Gas cock for BC-01/11/21H/B | APPLIC |
| AAAB1571 | Analog type Differential pressure gauge for BC-01/11/21B/OFC | APPLIC |

| Ductless Hume Hoods | | |
|---|---|---|
| AAHB2002K | DLH-01G Ductless Hume Hood ,230V, 50/60Hz | ON APPLICATION |
| AAHB2012K | DLH-11G Ductless Hume Hood ,230V, 50/60Hz | ON |

| | | APPLICATION |
|---|---|---|
| **Optional Accessories for DLH-01G, 11G** | | |
| AAAB2521 | Stand with casters for DLH-01G | ON APPLICATION |
| AAAB2522 | Stand with casters for DLH-11G | ON APPLICATION |
| AAAB2543 | Complex Carbon Filter for DLH-01G | ON APPLICATION |
| AAAB2544 | Complex Carbon Filter for DLH-11G | ON APPLICATION |
| AAAB2545 | Acid filter for DLH-01G | ON APPLICATION |
| AAAB2546 | Acid filter for DLH-11G | ON APPLICATION |
| AAAB2547 | Formaldehyde filter for DLH-01G | ON APPLICATION |
| AAAB2548 | Formaldehyde filter for DLH-11G | ON APPLICATION |
| AAAB2549 | Ammonia/Amines filter for DLH-01G | ON APPLICATION |
| AAAB2550 | Ammonia/Amines filter for DLH-11G | ON APPLICATION |
| 00EDA0009193 | HEPA filter for DLH-01G | ON APPLICATION |
| 00EDA0009194 | HEPA filter for DLH-11G | ON APPLICATION |
| 00EDA0009196 | Pre filter for DLH-01G | ON APPLICATION |
| 00EDA0009198 | Pre filter for DLH-11G | ON APPLICATION |
| AAAB2501 | Working table(SUS #304) for DLH-01G | ON APPLICATION |
| AAAB2502 | Working table(SUS #304) for DLH-11G | ON APPLICATION |
| AAAB2503 | Working table(SUS #316) for DLH-01G | ON APPLICATION |
| AAAB2504 | Working table(SUS #316) for DLH-11G | ON APPLICATION |
| AAAB2505 | Working table(Ceramite) for DLH-01G | ON APPLICATION |
| AAAB2506 | Working table(Ceramite) for DLH-11G | ON APPLICATION |
| AAAB2507 | Working table(Polypropylene) for DLH-01G | ON APPLICATION |
| AAAB2508 | Working table(Polypropylene) for DLH-11G | ON APPLICATION |
| AAAB2509 | Working table(Bakelite) for DLH-01G | ON APPLICATION |
| AAAB2510 | Working table(Bakelite) for DLH-11G | ON APPLICATION |
| AAAB2511 | Working table(PVC) for DLH-01G | ON APPLICATION |
| AAAB2512 | Working table(PVC) for DLH-11G | ON APPLICATION |
| AAAB2531 | Gas Detector(KITAGAWA  AP-20) | ON APPLICATION |

| | | |
|---|---|---|
| 00EAA0001550 | Gas Detecting tube(benzene, GASTEC-121SP(0.5-10ppm) | ON APPLICATION |
| 00EAA0001551 | Gas Detecting tube(toluene, GASTEC-122L(1-100ppm) | ON APPLICATION |
| 00EAA0001552 | Gas Detecting tube(acetic acid, GASTEC-81L(0.125-25ppm) | ON APPLICATION |
| 00EAA0001553 | Gas Detecting tube(chloroform, GASTEC-137(4-400ppm) | ON APPLICATION |
| 00EAA0001554 | Gas Detecting tube(formaldehyde, GASTEC-91LL(0.05-1ppm) | ON APPLICATION |
| 00EAA0001555 | Gas Detecting tube(ammonia, GASTEC-3L(0.5-60ppm) | ON APPLICATION |

| PCR Workstation | | |
|---|---|---|
| AAHB3002K | PW-01 PCR Workstation ,230V, 50/60Hz | ON APPLICATION |
| AAHB3012K | PW-11 PCR Workstation ,230V, 50/60Hz | ON APPLICATION |
| AAHB3022K | PW-21 PCR Workstation ,230V, 50/60Hz | ON APPLICATION |
| **Optional Accessories for PW Series** | | |
| AAAB3511 | Pre filter for PW-01 | ON APPLICATION |
| AAAB3512 | Pre filter for PW-11 | ON APPLICATION |
| AAAB3513 | Pre filter for PW-21 | ON APPLICATION |
| 00EDA0009219 | HEPA filter for PW-01 | ON APPLICATION |
| 00EDA0009220 | HEPA filter for PW-11 | ON APPLICATION |
| 00EDA0009221 | HEPA filter for PW-21 | ON APPLICATION |
| 00CHE0004436 | Lighting Lamp for PW-01 | 2747.00 |
| 00CHE0004426 | Lighting Lamp for PW-11 | 2747.00 |
| 00CHE0004428 | Lighting Lamp for PW-21 | ON APPLICATION |
| 00CHE0004431 | UV Lamp for PW-01 | 21582.00 |
| 00CHE0004427 | UV Lamp for PW-11 | 21582.00 |
| 00CHE0004423 | UV Lamp for PW-21 | ON APPLICATION |

| UV Cabinet | | |
|---|---|---|
| AAHB4002K | UVC-01 UV Cabinet ,230V, 50/60Hz | 166770.00 |
| AAHB4012K | UVC-11 UV Cabinet ,230V, 50/60Hz | 206010.00 |
| AAHB4022K | UVC-21 UV Cabinet ,230V, 50/60Hz | 215820.00 |
| **Optional Accessories for UVC Series** | | |
| 00CHE0004435 | Lighting Lamp for UVC-01 | 2747.00 |
| 00CHE0004436 | Lighting Lamp for UVC-11 | 2747.00 |
| 00CHE0004426 | Lighting Lamp for UVC-21 | 2747.00 |
| 00CHE0004434 | UV Lamp for UVC-01 | 21582.00 |

| | | |
|---|---|---|
| 00CHE0004431 | UV Lamp for UVC-11 | 21582.00 |
| 00CHE0004427 | UV Lamp for UVC-21 | 21582.00 |

## Incubators

### General Incubators

| | | |
|---|---|---|
| AAH21162K | IB-05G Incubator including RS-232 interface and software(60L) ,230V, 50/60Hz | 1863 |
| AAH21172K | IB-15G Incubator including RS-232 interface and software(102L) ,230V, 50/60Hz | APPLICA |
| AAH21182K | IB-25G Incubator including RS-232 interface and software(151L) ,230V, 50/60Hz | APPLICA |
| AAH26015K | IB-01E Incubator(65L) ,230V, 50/60Hz | 1667 |
| AAH26025K | IB-11E Incubator(150L) ,230V, 50/60Hz | 1863 |
| AAH26035K | IB-21E Incubator(205L) ,230V, 50/60Hz | APPLICA |
| AAH2A115K | IB-02G-2C Incubator (2-Chamber, 2X60L) , 230V, 50/60Hz | APPLICA |
| AAH2A015K | IB-02G-4C Incubator (4-Chamber, 4X60L) , 230V, 50/60Hz | APPLICA |

### Accessories for IB-G, E Series

| | | |
|---|---|---|
| 00EDA0008136 | Wire shelf for ON-02G, OF-02G/P, OF-01E, IB-05G, ON-01E, IB01E | 117 |
| 00EDA0008135 | Wire shelf for ON-12G, OF-12G/P, OF-11E, IB-15G, ON-11E | 117 |
| 00EDA0008137 | Wire shelf for ON-22G, OF-21E, IB-25G, ON-21E | 117 |
| 00EDA0008220 | Wire shelf for IB-11E, IL3-25(A), GC-300 | 117 |
| 00EDA0008219 | Wire shelf for IB-21E, IL3-15(A) | 117 |
| AAA12531 | OE-531 Perforated shelf for ON-02G, OF-02G/P, OF-01E, IB-05G, ON-01E, IB-01E | 156 |
| AAA12532 | OE-532 Perforated shelf for ON-12G, OF-12G/P, OF-11E, IB-15G, ON-11E | 166 |
| AAA12535 | OE-535 Perforated shelf for ON-22G, OF-21E, IB-25G, ON-21E | 215 |
| AAA22522 | BE-522  Perforated shelf for IB-11E, IL3-25(A), GC-300 | 215 |
| AAA22521 | BE-521  Perforated shelf for IB-21E, IL3-15(A) | 215 |
| AAA21521 | Stacking kits for stackable chambers (IB-05G) | 27 |
| AAA21522 | Stacking kits for stackable chambers (IB-15G) | 27 |
| AAA21523 | Stacking kits for stackable chambers (IB-25G) | 27 |
| AAA26501 | Stacking kits for stackable chambers (IB-01E) | 27 |
| AAA26502 | Stacking kits for stackable chambers (IB-11E) | 27 |
| AAA26503 | Stacking kits for stackable chambers (IB-21E) | 27 |

### Low Temp. Incubators

| | | |
|---|---|---|
| AAH220412K | L3-15 Low Temperature Incubator including RS-232 interface and software ,230V, 50/60Hz | ON APPLICATION |
| AAH220512K | IL3-25 Low Temperature Incubator including RS-232 interface and software ,230V, 50/60Hz | ON APPLICATION |
| AAH220612K | IL3-15A Low Temperature Incubator including RS-232 interface and software ,230V, 50/60Hz | ON APPLICATION |
| AAH220712K | IL3-25A Low Temperature Incubator including RS-232 interface and software ,230V, 50/60Hz | ON APPLICATION |
| AAH28112K | IL-11-2C Low Temperature Incubator(2-Chamber) ,230V, 50Hz | ON APPLICATION |

| | | |
|---|---|---|
| AAH28012K | IL-11-4C Low Temperature Incubator(4-Chamber) ,230V, 50Hz | ON APPLICATION |

**Accessories for IL3-15(A), IL3-25(A), IL-11-4C**

| | | |
|---|---|---|
| 00EDA0008219 | Wire shelf for IB-21E, IL3-15(A), IL-11-4C | 11772.00 |
| 00EDA0008220 | Wire shelf for IB-11E, IL3-25(A), GC-300 | 11772.00 |
| AAA22521 | BE-521  Perforated shelf for IB-21E, IL3-15(A), IL-11-4C | 21582.00 |
| AAA22522 | BE-522  Perforated shelf for IB-11E, IL3-25(A), GC-300 | 21582.00 |

**Incubated Shakers**

| | | |
|---|---|---|
| AAH23422K | IST-3075  Incubated Shaker(53L) ,230V, 50/60Hz | ON APPLICATION |
| AAH23522K | IST-3075R  Incubated Shaker(53L) ,230V, 50/60Hz | ON APPLICATION |
| AAA23501-V3 | SE-501 Universal platform for IST-3075 series(needed for mounting accessories) | 27468.00 |
| | | |
| AAH23622K | IST-4075 Incubated Shaker(83L) ,230V, 50/60Hz | ON APPLICATION |
| AAH23722K | IST-4075R Incubated Shaker(83L) ,230V, 50/60Hz | ON APPLICATION |
| AAA23502-V3 | SA-502 Universal platform for IST-4075 series(needed for mounting accessories) | 34335.00 |

| Incubated Shakers | | |
|---|---|---|
| AAH23432K | ISS-3075  Incubated Shaker(80L) ,230V, 50/60Hz | ON APPLICATION |
| AAH23532K | ISS-3075R  Incubated Shaker(80L) ,230V, 50/60Hz | ON APPLICATION |
| AAA23501-V3 | SE-501 Universal platform for ISS-3075 series(needed for mounting accessories) | 27468.00 |
| | | |
| AAH23632K | ISS-4075  Incubated Shaker(150L) ,230V, 50/60Hz | ON APPLICATION |
| AAH23732K | ISS-4075R  Incubated Shaker(150L) , 230V, 50/60Hz | ON APPLICATION |
| AAA23502-V3 | SA-502 Universal platform for ISS-4075 series(needed for mounting accessories) | 34335.00 |

| Incubated Shakers | | |
|---|---|---|
| AAH238132K | ISS-7100  Incubated Shaker ,230V, 50/60Hz | ON APPLICATION |
| AAH239132K | ISS-7200  Incubated Shaker ,230V, 50/60Hz | ON APPLICATION |
| AAH238232K | ISS-7100R  Incubated Shaker ,230V, 50/60Hz | ON APPLICATION |
| AAH239232K | ISS-7200R  Incubated Shaker ,230V, 50/60Hz | ON APPLICATION |
| AAA23507 | Universal platform for ISS-7000 series(Rail type, needed for mounting accessories) | ON APPLICATION |
| AAH23342K | ISF-7100  Incubated Shaker , 230V, 50/60Hz | ON |

| | | APPLICATION |
|---|---|---|
| AAH23442K | ISF-7200 Incubated Shaker , 230V, 50/60Hz | ON APPLICATION |
| AAH23541K | ISF-7100R  Incubated Shaker , 230V, 50/60Hz | ON APPLICATION |
| AAH23641K | ISF-7200R  Incubated Shaker , 230V, 50/60Hz | ON APPLICATION |
| AAA23503-V3 | SA-503 Universal platform for ISF-7000 series(needed for mounting accessories) | ON APPLICATION |
| **Accessories for IST, ISS, ISF Series** | | |
| 00EDA0008235 | Wire shelves for ISS-3075/R | ON APPLICATION |
| 00EDA0008233 | Wire shelves for ISS-4075/R | ON APPLICATION |
| AAA23511-V1 | SA-511 Universal attachment for IST-3075/OS-3000/ISS-3075 Series | 43164.00 |
| AAA23512-V1 | SA-512 Universal attachment for IST-4075/OS-4000/ISS-4075 Series | 55917.00 |
| AAA23505 | SA-513-1 Universal attachment for ISF- 7000 series | 103005.00 |
| AAA23517 | SE-513 Universal attachment for ISS- 7000 series (Rail Type) | ON APPLICATION |

| | | |
|---|---|---|
| AAA23521-V1 | SE-521 Spring wire rack for IST-3075 series | ON APPLICATION |
| AAA31521-V1 | SA-521 Spring wire rack for OS-3000/ISS-3075 Series | 52974.00 |
| AAA23522-V2 | SE-522 Spring wire rack for IST-4075 series | ON APPLICATION |
| AAA31522-V1 | SA-522 Spring wire rack for OS-4000/ISS-4075 Series | 64746.00 |
| AAA23514 | SE-523-1 Spring wire rack for ISF/OS-7000 series | 86328.00 |
| AAA23527 | SE-526 Spring wire rack for ISS-7000 series | ON APPLICATION |
| AAA23531 | SE-531 Rubber mat for IST-3075 series | ON APPLICATION |
| AAA23531-V1 | SA-531 Rubber mat for OS-3000/ISS-3075 Series | 27468.00 |
| AAA23532 | SE-532 Rubber mat for IST-4075 series | ON APPLICATION |
| AAA23532-V1 | SA-532 Rubber mat for OS-4000/ISS-4075 Series | 43164.00 |
| AAA23534 | SE-533-1 Rubber mat for ISF/OS-7000 series | 63765.00 |
| AAA23537 | SE-535 Rubber mat for ISS-7000 series | ON APPLICATION |
| AAA23541 | SE-541 Transparent Acryl door for IST-3075 series | ON APPLICATION |
| AAA23542 | SE-542 Transparent Acryl door forIST-4075 series | ON APPLICATION |
| AAA23550 | SE-550 Clamp for 50ml  Round flask | ON APPLICATION |
| AAA23551 | SE-551 Clamp for 100ml  Round flask | ON APPLICATION |
| AAA23552 | SE-552 Clamp for 250ml  Round flask | ON APPLICATION |
| AAA23556 | SE-556 Clamp for 300ml  Round flask | ON APPLICATION |
| AAA23553 | SE-553 Clamp for 500ml  Round flask | ON APPLICATION |
| AAA23554 | SE-554 Clamp for 1000ml Round flask | ON APPLICATION |
| AAA23555 | SE-555 Clamp for 2000ml Round flask | ON APPLICATION |
| AAA23557 | SE-557 Clamp for 2800ml Round flask | ON APPLICATION |
| AAA23558 | SE-558 Clamp for 4000ml Round flask | ON APPLICATION |
| AAA23559 | SE-559 Clamp for 6000ml Round flask | ON APPLICATION |
| AAA23562 | SE-562 Clamp for 250ml  Separate funnel | ON APPLICATION |
| AAA23563 | SE-563 Clamp for 500ml  Separate funnel | ON APPLICATION |
| AAA23564 | SE-564 Clamp for 1000ml Separate funnel | ON APPLICATION |
| AAA23565 | SE-565 Clamp for 2000ml  Separate funnel | ON APPLICATION |
| AAA23581 | SE-581 Test tube rack, 8 mm * 86 holes | ON APPLICATION |
| AAA23582 | SE-582 Test tube rack, 10 mm * 86 holes | ON APPLICATION |

| | | |
|---|---|---|
| AAA23583 | SE-583 Test tube rack, 12 mm * 58 holes | ON APPLICATION |
| AAA23584 | SE-584 Test tube rack, 14 mm * 58 holes | ON APPLICATION |
| AAA23585 | SE-585 Test tube rack, 16 mm * 32 holes | ON APPLICATION |
| AAA23586 | SE-586 Test tube rack, 25 mm * 19 holes | ON APPLICATION |
| AAA23587 | SE-587 Test tube rack, 30 mm * 10 holes | ON APPLICATION |
| AAA23594 | SE-594 Test tube rack, 35 mm * 10 holes | ON APPLICATION |
| AAA23593 | SE-593 Test tube rack, 50 mm * 4 holes | ON APPLICATION |
| AAA23611-V1 | SE-611-1 Dedicated Platform for IST-3075/ISS-3075 series with Max. clamps (250ml) | 63765.00 |
| AAA23612-V1 | SE-612 Dedicated Platform for IST-3075/ISS-3075 series with Max. clamps (500ml) | ON APPLICATION |
| AAA23623-V1 | SE-621 Dedicated Platform for IST-4075 series with Max. clamps (250ml) | ON APPLICATION |
| AAA23621-V1 | SE-621-1 Dedicated Platform for ISS-4075 series with Max. clamps (250ml) | 98100.00 |
| AAA23622-V1 | SE-622-1 Dedicated Platform for IST/ISS-4075 series with Max. clamps (500ml) | 86328.00 |
| AAA23634 | SE-631-1 Dedicated Platform for ISF/OS-7000 series with Max. clamps (250ml) | 127530.00 |
| AAA23635 | SE-632-1 Dedicated Platform for ISF/OS-7000 series with Max. clamps (500ml) | 127530.00 |
| AAA23637 | SE-637 Dedicated Platform for ISS-7000 series with Max. clamps (250ml) | ON APPLICATION |
| AAA23636 | SE-636 Dedicated Platform for ISS--7000 series with Max. clamps (500ml) | ON APPLICATION |
| AAA30551 | SA-6051 Lab Sticker (200 * 200) | ON APPLICATION |
| AAA23651 | SE-651 Micro-plate Holder, (Tower) | 24525.00 |
| AAA23652 | SE-652 Micro-plate Holder, (Flat-A)-4EA | 24525.00 |
| AAA23653 | SE-653 Micro-plate Holder, (Flat-B)-3EA | 21582.00 |
| AAA23654 | SE-654 Micro-plate Holder, (Single) | 5200.00 |
| AAA23811 | Stacking kit for ISS-3075 | ON APPLICATION |
| AAA23812 | Stacking kit for ISS-4075 | ON APPLICATION |
| AAA23801 | Retractable Foot Caster for ISS-3075 | ON APPLICATION |
| AAA23802 | Retractable Foot Caster for ISS-4075 | ON APPLICATION |
| AAA23571 | Stand 1 with Stacking kits for ISS-7000 series (for stacking 1 unit) | ON APPLICATION |
| AAA23572 | Stand 2 with Stacking kits for ISS-7000 series (for stacking 2 units) | ON APPLICATION |
| AAA23573 | Stacking kits for ISS-7000 series | ON APPLICATION |

**Mini Incubator**

| | | |
|---|---|---|
| AAH24315K | IM-10 Mini Incubator ,230V, 50/60Hz | 137340.00 |
| **Accessories** | | |
| 00EDA0008244 | Wire shelf for IM-10 | 11772.00 |
| AAA24511 | Perforated shelf for IM-10 | 16677.00 |

| | | |
|---|---|---|
| **Magnetic Drive** | | |
| BEA511001 | Magnetic Drive(TS 24/40) | 131454.00 |
| BEA511002 | Magnetic Drive(TS 29/42) | 137340.00 |
| BEA511003 | Magnetic Drive(TS 34/45) | 147150.00 |

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|---|---|---|
| **Mixers** | | |
| **Vortex Mixer** | | |
| AAH360215K | VM-96A Vortex Mixer KR Plug , 100~240VAC, 50/60Hz | 39240.00 |
| **Optional Accessories for VM-96 series** | | |
| 00VMS0000063 | VMS-0011 Rubber (Pop-Off) Platform | 4316.00 |
| 00VMS0000058 | VMS-0058 Standard Rubber Platform | 4316.00 |
| 00VMS0000008JT | VMS-0008 Micro plate Tray | 4316.00 |
| AAA36520 | VME-520 Soft Platform with Insert Retainer | 4316.00 |
| AAA36521 | VME-521 Tube Holder with Insert Retainer(10mm) | 4316.00 |
| AAA36522 | VME-522 Tube Holder with Insert Retainer(12mm) | 4316.00 |
| AAA36523K | VME-523 Tube Holder with Insert Retainer(15mm) | 4316.00 |
| AAA36524 | VME-524 Tube Holder with Insert Retainer(20mm) | 4316.00 |
| AAA36525 | VME-525 Tube Holder with Insert Retainer(25mm) | 4316.00 |
| AAA36526 | VMS-526 Tube Holder with Insert Retainer (Φ8mm x 18ea & Φ10mm x 28ea) | 4316.00 |

| | | |
|---|---|---|
| **Ovens** | | |
| **Natural Convection Ovens** | | |

| | | |
|---|---|---|
| AAH11135K | ON-02G Natural Convection Oven(52L) ,230V, 50/60Hz | 176580.00 |
| AAH11235K | ON-02GW, Natural Convection Oven with Window (52L) ,230V, 50/60Hz | 186390.00 |
| | | |
| AAH15015K | ON-01E Natural Convection Oven(52L) , 230V, 50/60Hz | 156960.00 |
| AAH15025K | ON-11E Natural Convection Oven(100L) , 230V, 50/60Hz | 176580.00 |
| **Forced Convection Ovens** | | |
| AAH14225K | OF4-05SW Standard Forced Convection Oven (Window, 61L, 230V, 50/60Hz), KR Plug | ON APPLICATION |
| AAH12965K | OF4-05PW Programmable Forced Convection Oven (Window, 61L, 230V, 50/60Hz), KR Plug | ON APPLICATION |
| | | |
| AAH12835K | OF4-10VW Advanced Forced Convection Oven (Window, 112L, 230V, 50/60Hz), KR Plug | ON APPLICATION |
| AAH12845K | OF4-15VW Advanced Forced Convection Oven (Window, 147L, 230V, 50/60Hz), KR Plug | ON APPLICATION |



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|---|---|---|
| **Vacuum Ovens** | | |
| AAH13315K | OV4-30 Vacuum Oven (28L) including safety cover and silicone hose(2EA, Φ8) 230V, 50/60Hz, KR Plug | 441450.00 |
| AAH13325K | OV4-65 Vacuum Oven (65L) including safety cover and silicone hose(2EA, Φ8) 230V, 50/60Hz, KR Plug | 559170.00 |
| **Accessories for vacuum oven OV4-30, 65** | | |
| 00FAA0005146 | OVE-503 Gasket Silicon packing for OV4-30 | 11772.00 |
| 00FAA0005147 | OVE-504 Gasket Silicon packing for OV4-65 | 12753.00 |
| 00FAA0005187 | OVE-505 Gasket Viton packing for OV4-30 | 27468.00 |
| 00FAA0005188 | OVE-506 Gasket Viton packing for OV4-65 | 27468.00 |
| BEH73205K | W2V10, Rotary Vacuum Pump, 100L/min, KR Plug ,230VAC, 50/60Hz | 225630.00 |
| BEA700351 | [W2V10 / 20 / 40] Oil Mist Trap, WOF-150 (PC) | 27468.00 |
| BEA700355 | [W2V10 / 20 / 41] Oil Mist Trap, WOF-150 (Metal) | 51993.00 |
| AAH62012K | CTB-10 Cold Trap Bath (230V, 50Hz) | 412020.00 |
| 00FCA0001110 | CE-500 U-type glass trap( 1EA ) for CTB | 15696.00 |

| | | |
|---|---|---|
| **Plant Growth Chambers** | | |
| AAHA1012K | GC-300TL  Plant Growth Chamber(300L) ,230V, 50/60Hz | ON APPLICATION |
| AAHA1022K | GC-300TLH  Plant Growth Chamber(300L) ,230V, 50/60Hz | ON APPLICATION |
| AAHA1032K | GC-1000TLH  Plant Growth Chamber(1000L) ,230V, 50Hz | ON APPLICATION |
| **Accessories for GC-300, 1000 series** | | |
| AAAA1501 | GCE-501  Recorder 6 Point with Temperature  Sensor (GC300TL/TLH) | ON APPLICATION |
| AAAA1502 | GCE-502  Recorder 6 Point with Temperature  Sensor (GC1000TL/TLH) | ON APPLICATION |
| AAA22522 | BE-522  Perforated shelf for IB-11E, IL-21(A), GC-300 | 21582.00 |

| Freezers (-15 ~ -25℃) | | |
|---|---|---|
| AAHE2202K | FMG-150 Laboratory Freezer (Solid, Single Door) , 230V, 50/60Hz | ON APPLICATION |
| AAHE2212K | FMG-300 Laboratory Freezer (Solid, Single Door) , 230V, 50/60Hz | ON APPLICATION |
| AAHE2222K | FMG-650 Laboratory Freezer (Solid, Single Door) , 230V, 50/60Hz | ON APPLICATION |
| AAAA1512 | GCE-512  Perforated Shelf for GC-1000 series | ON APPLICATION |
| 00EDA0008220 | Wire shelf for IB-11E, IL3-25(A), GC-300 | 11772.00 |
| 00EDA0008222 | BE-502 Wire self for GC-1000 series | ON APPLICATION |
| AAAA1521 | GCE-521 Co2 control system | ON APPLICATION |

| Freezers (-25 ~ -35℃) | | |
|---|---|---|
| AAHE2302K | FCG-150 Laboratory Freezer (Solid, Single Door) ,230V, 50Hz | ON APPLICATION |
| AAHE2312K | FCG-300 Laboratory Freezer (Solid, Single Door) ,230V, 50Hz | ON APPLICATION |
| AAHE2322K | FCG-650 Laboratory Freezer (Solid, Single Door) ,230V, 50Hz | ON APPLICATION |

| Optional Accessories for FG Series | | |
|---|---|---|
| AAAE1511 | Wire Sheleves for FG-150/300 (Flat type, Included Shelf Bracket) | ON APPLICATION |
| AAAE1512-1 | Wire Sheleves for FG-650 (Flat type, Included Shelf Bracket) | ON APPLICATION |
| AAAE1515-1 | Wire Sheleves for FG-650 (Slide type, Included Guide Rail) | ON APPLICATION |
| AAAE1518-1 | Drawer Sheleves for FG-650 (Slide type, Included Guide Rail) | ON APPLICATION |
| AAAE1562 | [FG] Dot type Recorder (6 Ch) with Temp. sensor for Refrigerators, Freezers | ON APPLICATION |
| AAAE1501 | [FG] Recorder (Chart type, 6", 24hr/7day) (CLG/FG models) | ON APPLICATION |
| AAAE1502 | [FG] Chart Recorder Paper (6", 60 ea) (CLG/FG models) | ON APPLICATION |
| AAAE1504 | Thermal line type Recorder Paper (3ea per pack) | ON APPLICATION |
| AAA8T509 | Dot type recorder paper | ON APPLICATION |
| AAAE1563 | [FG] Thermal line Recorder with Temp. sensor for Refrigerators, Freezers | ON APPLICATION |
| AAAE1551 | [FG] Auto Dialing Remote System for medical cooling | ON APPLICATION |
| AAAE1542 | FHG/FMG/FCG/FDG-150 Stand with caster | ON APPLICATION |
| AAAQ1011 | LC Greenbox (2.4GHz, 100~240V, 50/60Hz) | ON APPLICATION |

| Shakers | | |
|---|---|---:|
| **Orbital or Reciprocating Shakers(OS Series)** | | |
| AAH3D1115K | OS-2000 Shaker(Orbital/Reciprocating, 0.75") ,230V, 50/60Hz | 176580.00 |
| AAA3A501-V2 | SA-A501 Universal platform for OS-2000 Series(needed for mounting accessories) | 27468.00 |
| AAH3D1215K | OS-3000 Shaker(Orbital/Reciprocating, 0.75") ,230V, 50/60Hz | 225630.00 |
| AAA23501-V3 | SE-501 Universal platform for OS-3000 series(needed for mounting accessories) | 27468.00 |
| AAH3D1315K | OS-4000 Shaker(Orbital/Reciprocating, 0.75") ,230V, 50/60Hz | 274680.00 |
| AAA23502-V3 | SA-502 Universal platform for OS-4000 series(needed for mounting accessories) | 34335.00 |
| **Accessories for OS-2000, OS-3000,OS-4000** | | |
| AAA3A532 | SA-A532 Dimpled mat for OS-2000 | 5395.00 |
| AAA3A541 | SA-A541 Dual Stacking Tray for OS-2000 (Microplate) | 15696.00 |
| AAA3A542 | SA-A542 Large Tray for OS-2000 (Microplate) | 11772.00 |
| AAA3A511-V1 | SA-A511 Universal attachment for OS-2000 | 34335.00 |
| AAA23511-V1 | SA-511 Universal attachment for OS-3000/ISS-3075 Series | 43164.00 |
| AAA23512-V1 | SA-512 Universal attachment for OS-4000/ISS-4075 Series | 55917.00 |
| AAA3A521 | SA-A521 Spring wire rack for OS-2000 | 29430.00 |
| AAA31521-V1 | SA-521 Spring wire rack for OS-3000/ISS-3075 Series | 52974.00 |
| AAA31522-V1 | SA-522 Spring wire rack for OS-4000/ISS-4075 Series | 64746.00 |
| AAA3A531-V1 | SA-A531 Rubber mat for OS-2000 | 21582.00 |
| AAA23531-V1 | SA-531 Rubber mat for OS-3000/ISS-3075 Series | 27468.00 |
| AAA23532-V1 | SA-532 Rubber mat for OS-4000/ISS-4075 Series | 43164.00 |
| AAA23611-V1 | SE-611-1 Dedicated Platform for OS-3000 Series with Max. clamps (250ml) | 63765.00 |
| AAA23613-V1 | SA-552 Dedicated Platform for OS-3000 Series with Max. clamps (500m | 63765.00 |
| AAA23621-V1 | SE-621-1 Dedicated Platform for OS-4000 Series with Max. clamps (250ml) | 98100.00 |
| AAA23622-V1 | SE-622-1 Dedicated Platform for OS-4000/ISS-4075 Series with Max. clamps (500ml) | 86328.00 |
| AAA23651 | SE-651 Micro-plate Holder, (Tower) | 24525.00 |
| AAA23652 | SE-652 Micro-plate Holder, (Flat-A)-4EA | 24525.00 |
| AAA23653 | SE-653 Micro-plate Holder, (Flat-B)-3EA | 21582.00 |
| AAA23654 | SE-654 Micro-plate Holder, (Single) | 5200.00 |
| AAA31541-V1 | SA-541 Stage rack for OS-3000 (4 STEPS | 117000.00 |
| AAA31542-V1 | SA-542 Stage rack for OS-4000 (4 STEPS) | 153000.00 |

| Rocking Shaker | | |
|---|---|---:|
| AAH391115K | CRS-350 Rocking Shaker KR Plug ,100~240VAC, 50/60Hz | 117720.00 |

| Waving Shaker | | |
|---|---|---:|
| AAH381115K | CWS-350 Waving Shaker KR Plug ,100~240VAC, 50/60Hz | 117720.00 |
| **Accessories for CRS/CWS-350** | | |
| AAA38501 | CE-501 Rubber Mat | 5396.00 |
| AAA38502 | CE-502 Dimpled Mat | 5396.00 |
| AAA38503 | Universal Harness | 7358.00 |

| Mini Shaker | | |
|---|---|---|
| AAH3B1115K | CMS-350 Mini Shaker KR Plug ,100~240VAC, 50/60Hz | 147150.00 |
| **Accessories for CMS-350** | | |
| AAA3B501 | Universal platform | 19620.00 |
| AAA3B511 | Spring wire rack for CMS | 29430.00 |
| AAA3B521 | Universal Attachment | 32373.00 |
| AAA38502 | CE-502 Dimple mats | 5396.00 |
| AAA38501 | CE-501 Rubber mats | 5396.00 |
| AAA3B531 | Dual stacking tray for Microplate | 15696.00 |
| AAA3B532 | Large tray for Microplate | 11772.00 |
| **Microplate Shaker** | | |
| AAH3C1115K | CPS-350 Microplate Shaker KR Plug ,100~240VAC, 50/60Hz | 137340.00 |
| **Accessories for CPS-350** | | |
| 00CPS0000011 | Conical tube rack for CPS-350 (ABS, 15ml, 30 holes) | 4905.00 |
| 00CPS0000012 | Conical tube rack for CPS-350 (ABS, 50ml, 12 holes) | 4905.00 |
| AAAJ2311 | Micro-tube rack with Cap (PC, 1.5ml, 80 holes) for CPS-350 | 9810.00 |
| **Heating Shaker** | | |
| AAHJ4015K | CBS-350 Heating Shaker KR Plug ,230V, 50/60Hz | 156960.00 |
| **Accessories for CBS-350** | | |
| AAAJ4501 | Block set with Cover for CBS-350 (0.5ml x 48 holes) | 16677.00 |
| AAAJ4502 | Block set with Cover for CBS-350 (1.5ml x 24 holes) | 21582.00 |
| AAAJ4503 | Block set with Cover for CBS-350 (50ml x 6 holes) | 21582.00 |
| AAAJ4504 | Block set with Cover for CBS-350 (0.2ml x 96 holes, 96 well tube rack) | 34335.00 |
| AAAJ4505 | Block set with Cover for CBS-350 (15ml x 15 holes) | 21582.00 |
| AAAJ4506 | Block set with Cover for CBS-350 (ø12 x 24) | 21582.00 |
| AAAJ4507 | Block set with Cover for CBS-350 (ø13 x 24) | 21582.00 |

| Rotator | | |
|---|---|---|
| AAH3E115K | CRT-350 Rotator KR Plug ,100~240VAC, 50/60Hz | 127530.00 |
| **Accessories for CRT-350** | | |
| AAA3E501 | 1.5ml Tube (Ø10mm) Tube holder set with disk | 29430.00 |
| AAA3E502 | 5ml Tube (Ø12mm) Tube holder set with disk | 17658.00 |
| AAA3E503 | 15ml Tube (Ø16.5mm) Tube holder set with disk | 17658.00 |
| AAA3E504 | 50ml Tube (Ø29mm) Tube holder set with disk | 11772.00 |
| AAA3E511 | Disk for Flask Clamp | 7848.00 |
| AAA3E521 | Post | 7848.00 |

| Stirrers | | |
|---|---|---|
| **Magnetic Stirrers(Scale) without heater** | | |
| AAH330115BK | MS-12BB Magnetic Stirrer(Scale, φ120mm, Percian Blue), KR Plug ,100~240VAC, 50/60Hz | 16677.00 |
| AAH330215BK | MS-17BB Magnetic Stirrer(Scale, φ170mm, Percian Blue), KR Plug ,100~240VAC, 50/60Hz | 18639.00 |
| AAH330315BK | MS-22BB Magnetic Stirrer(Scale, φ220mm, Percian Blue), KR Plug ,100~240VAC, 50/60Hz | ON APPLICATION |
| **Magnetic Stirrers(Digital) without heater** | | |
| AAH331215BK | MS-17GB Magnetic Stirrer(Digital, φ170mm, Percian Blue), KR Plug ,100~240VAC, 50/60Hz | ON APPLICATION |
| AAH331315BK | MS-22GB Magnetic Stirrer(Digital, φ220mm, Percian Blue), KR Plug ,100~240VAC, 50/60Hz | 39240.00 |
| **Accessories for MS-12B, 17B, 22B** | | |
| 00MTT0000001 | MSA-101 Power Adapter for MS-12 & MS-17 | ON APPLICATION |
| 00MTT0000002 | MSA-201 Plate Cover(White, Silicone) for MS-12 | ON APPLICATION |
| 00MTT0000003 | MSA-202 Plate Cover(White, Silicone) for MS-17 | ON APPLICATION |

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|---|---|---|
| 00MTT0000004 | MSA-203 Plate Cover(White, Silicone) for MS-22 | ON APPLICATION |
| 00MTT0000005 | MSA-204 Plate Cover(Black, Silicone) for MS-12 | ON APPLICATION |
| 00MTT0000006 | MSA-205 Plate Cover(Black, Silicone) for MS-17 | ON APPLICATION |
| 00MTT0000007 | MSA-206 Plate Cover(Black, Silicone) for MS-22 | ON APPLICATION |
| 00MTT0000144 | Plate cover (White color, Silicone Ø115mm / Ø4.53˝) MS-12T | ON APPLICATION |
| 00MTT0000146 | Plate cover (White color, Silicone Ø165mm / Ø6.49˝) MS-17T | ON APPLICATION |
| 00MTT0000143 | Plate cover (Black color, Silicone Ø115mm / Ø4.53˝) MS-12T | ON APPLICATION |
| 00MTT0000145 | Plate cover (Black color, Silicone Ø165mm / Ø6.49˝) MS-17T | ON APPLICATION |
| AAH33501 | PD-5 Power Divider | ON APPLICATION |
| 00MTT0000132 | Support Rod (M10, Ø12×400mm / Ø0.47x15.75˝) MS-17G/22G | ON APPLICATION |

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|---|---|---|
| BCW001513 | MSA-501 Magnetic stirring bar for MS-B, G, M, T Series(Octahedral, 8x13mm) | ON APPLICATION |
| BCW001515 | MSA-502 Magnetic stirring bar for MS-B, G, M, T Series(Octahedral, 8x15mm) | ON APPLICATION |
| BCW001522 | MSA-503 Magnetic stirring bar for MS-B, G, M, T Series(Octahedral, 8x22mm) | ON APPLICATION |
| BCW001525 | MSA-504 Magnetic stirring bar for MS-B, G, M, T Series(Octahedral, 8x25mm) | ON APPLICATION |
| BCW001528 | MSA-505 Magnetic stirring bar for MS-B, G, M, T Series(Octahedral, 8x28mm) | ON APPLICATION |
| BCW001538 | MSA-506 Magnetic stirring bar for MS-B, G, M, T Series(Octahedral, 8x38mm) | ON APPLICATION |
| BCW001541 | Magnetic stirring bar for MS-B, G, M, T Series(Octahedral, 8x41mm) | ON APPLICATION |
| BCW001551 | MSA-507 Magnetic stirring bar for MS-B, G, M, T Series(Octahedral, 8x51mm) | ON APPLICATION |
| BCW00155110 | Magnetic stirring bar for MS-B, G, M, T Series(Octahedral, 10x51mm) | ON APPLICATION |

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|---|---|---|
| BCW0011138 | Magnetic stirring bar for MS-B, G, M, T Series(Cylindrical, 8x13mm) | ON APPLICATION |
| BCW0011156 | MSA-512 Magnetic stirring bar for MS-B, G, M, T Series(Cylindrical, 6x15mm) | ON APPLICATION |
| BCW0011208 | MSA-513 Magnetic stirring bar for MS-B, G, M, T Series(Cylindrical, 8x20mm) | ON APPLICATION |
| BCW0011258 | MSA-514 Magnetic stirring bar for MS-B, G, M, T Series(Cylindrical, 8x25mm) | ON APPLICATION |
| BCW0011308 | MSA-515 Magnetic stirring bar for MS-B, G, M, T Series(Cylindrical, 8x30mm) | ON APPLICATION |
| BCW001140 | MSA-516 Magnetic stirring bar for MS-B, G, M, T Series(Cylindrical, 8x40mm) | ON APPLICATION |

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|---|---|---|
| BCW001150 | MSA-517 Magnetic stirring bar for MS-B, G, M, T Series(Cylindrical, 8x50mm) | ON APPLICATION |

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|---|---|---|
| BCW001610 | Magnetic stirring bar for MS-B, G, M, T Series(Oval, Round flask, 5x10mm) | ON APPLICATION |
| BCW001615 | MSA-521 Magnetic stirring bar for MS-B, G, M, T Series(Oval, Round flask, 6x15mm) | ON APPLICATION |
| BCW001620 | MSA-522 Magnetic stirring bar for MS-B, G, M, T Series(Oval, Round flask, 10x20mm) | ON APPLICATION |
| BCW00162510 | MSA-523 Magnetic stirring bar for MS-B, G, M, T Series(Oval, Round flask, 10x25mm) | ON APPLICATION |
| BCW001630 | MSA-524 Magnetic stirring bar for MS-B, G, M, T Series(Oval, Round flask, 16x30mm) | ON APPLICATION |
| BCW001635 | Magnetic stirring bar for MS-B, G, M, T Series(Oval, Round flask, 16x35mm) | ON APPLICATION |
| BCW001640 | MSA-525 Magnetic stirring bar for MS-B, G, M, T Series(Oval, Round flask, 20x40mm) | ON APPLICATION |
| BCW001650 | Magnetic stirring bar for MS-B, G, M, T Series(Oval, Round flask, 20x50mm) | ON APPLICATION |

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|---|---|---|
| BCW0041300 | MSA-601 Plasic Retriever(PP, 10x300mm) | ON APPLICATION |
| BCW0041350 | Plasic Retriever(PP, 10x350mm) | ON APPLICATION |
| BCW0041450 | MSA-602 Plasic Retriever(PP, 10x450mm) | ON APPLICATION |

| Multi Position Magnetic Stirrers | | |
|---|---|---|
| AAH332115K | MS-23M Multi Position Magnetic Stirrer(HorizontalxVertical, 3x2), KR Plug , 100~240VAC, 50/60Hz | 117720.00 |
| AAH332215K | MS-32M Multi Position Magnetic Stirrer(HorizontalxVertical, 2x3), KR Plug , 100~240VAC, 50/60Hz | 117720.00 |
| AAH332315K | MS-33M Multi Position Magnetic Stirrer(HorizontalxVertical, 3x3), KR Plug , 100~240VAC, 50/60Hz | 166770.00 |
| AAH332415K | MS-51M Multi Position Magnetic Stirrer(HorizontalxVertical, 5x1), KR Plug , 100~240VAC, 50/60Hz | 93195.00 |
| AAH332515K | MS-52M Multi Position Magnetic Stirrer(HorizontalxVertical, 5x2), KR Plug , 100~240VAC, 50/60Hz | 176580.00 |
| AAH332615K | MS-53M Multi Position Magnetic Stirrer(HorizontalxVertical, 5x3), KR Plug , 100~240VAC, 50/60Hz | 235440.00 |
| Optional Accessories for MS-51M, 52M, 53M | | |
| 00MTS0000015 | Silicone Cover for MS-53M | 2747.00 |
| 00MTS0000016 | Silicone Cover for MS-52M | 2747.00 |
| 00MTS0000017 | Silicone Cover for MS-51M | 2747.00 |
| 00MTS0000041 | Silicone Cover for MS-32M | 2747.00 |
| 00MTS0000042 | Silicone Cover for MS-33M/23M | 2747.00 |

| Hotplate Stirrers | | |
|---|---|---|
| AAH34445K | TS-14SG Hotplate & Magnetic Stirrer (Digital, Φ140mm), KR plug , 230V, 50/60Hz | ON APPLICATION |

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|---|---|---|
| AAH34475K | TS-17SG Hotplate & Magnetic Stirrer (Digital, Φ170mm) , KR plug , 230V, 50/60Hz | ON APPLICATION |
| AAH34485K | TS-18QG Hotplate & Magnetic Stirrer (Digital, 180mm) , KR plug , 230V, 50/60Hz | ON APPLICATION |
| AAH34245K | TM-14SG Hotplate & Magnetic Stirrer (Basic, Φ140mm), KR plug , 230V, 50/60Hz | ON APPLICATION |
| AAH34275K | TM-17SG Hotplate & Magnetic Stirrer (Basic, Φ170mm), KR plug , 230V, 50/60Hz | ON APPLICATION |
| AAH34285K | TM-18QG Hotplate & Magnetic Stirrer (Basic, 180mm), KR plug, 230V, 50/60Hz | ON APPLICATION |
| AAH35045K | T-14SG Hotplate (Digital, Φ140mm), KR plug , 230V, 50/60Hz | ON APPLICATION |
| AAH35075K | T-17SG Hotplate (Digital, Φ170mm), KR plug , 230V, 50/60Hz | ON APPLICATION |
| AAH35085K | T-18QG Hotplate (Digital, 180mm, handle), KR plug , 230V, 50/60Hz | ON APPLICATION |
| **Accessories for TM/T/TS Series** | | |
| 00HPS0000012 | Heating Bath for 14 series | ON APPLICATION |
| 00HPS0000015 | Heating Bath for 17 series | ON APPLICATION |
| 00HPS0000059 | Transparency Shield PC for 14 series | ON APPLICATION |
| 00HPS0000039 | Transparency Shield PC for 17 series | ON APPLICATION |
| AAA37511 | C-20, Clamp Holder (Al body, Ø27mm) | 3434.00 |
| AAA37512 | C-10, Clamp Holder (Al body, Ø17mm) | 2747.00 |
| AAA37513 | C-7, Clamp Holder (Al body, Ø12mm) | ON APPLICATION |
| AAA37514 | C-5, Clamp Holder (PP body, Ø12mm) | 1177.00 |
| AAA34501 | External Temp.  Sensor (PT100, 250℃) | ON APPLICATION |
| AAA34502 | External Temp.  Sensor (PT100, 400℃) | ON APPLICATION |
| 00MTT0000132 | Support Rod (M10 (Ø12x400mm / Ø0.47˝x15.74˝) | ON APPLICATION |
| BEA1000014 | 2 Prong Clamp ( 60mm grip) | 3238.00 |
| 00HPS0000137 | Sensor Holder (PP body, Hole 1: Ø11mm / Ø0.43˝, Hole 2: Ø10mm / Ø0.39˝, Hole 3: Ø4.2mm / Ø0.16˝) | ON APPLICATION |
| AAA34511 | RBP-100, Round flask heating block plate 100ml | ON APPLICATION |
| AAA34512 | RBP-500, Round flask heating block plate 500ml | ON APPLICATION |
| AAA34513 | RBP-1000, Round flask heating block plate 1,000ml | ON APPLICATION |
| AAA34514 | RBP-2000, Round flask heating block plate 2,000ml | ON APPLICATION |
| AAA34521 | RBI-25, Round flask heating block insert 25ml (for Plate 100ml) | ON APPLICATION |
| AAA34522 | RBI-50, Round flask heating block insert 50ml (for Plate 100ml) | ON APPLICATION |
| AAA34523 | RBI-100, Round flask heating block insert 100ml (for Plate 500ml) | ON APPLICATION |
| AAA34524 | RBI-250, Round flask heating block insert 250ml (for Plate | ON |

| | | APPLICATION |
|---|---|---|
| | 500ml) | |
| AAA34525 | RBI-500, Round flask heating block insert 500ml  (for Plate 1,000ml) | ON APPLICATION |
| AAA34526 | RBI-1000, Round flask heating block insert 1,000ml (for Plate 2,000ml) | ON APPLICATION |
| AAA34531 | VBP, Vial heating block plate, 190x190x20mm | ON APPLICATION |
| AAA34541 | VBI-1D, Vial heating block insert 1dram (4ml), Φ15x17mm, 16holes | ON APPLICATION |
| AAA34542 | VBI-2D, Vial heating block insert 2dram (8ml), Φ17x23mm, 16holes | ON APPLICATION |
| AAA34543 | VBI-4D, Vial heating block insert 4dram (15ml), Φ21x30mm, 16holes | ON APPLICATION |
| AAA34544 | VBI-20S, Vial heating block insert scintillation 20ml, Φ28x22mm, 4holes | ON APPLICATION |
| AAA34545 | VBI-30S, Vial heating block insert scintillation 30ml, Φ28x32mm, 4holes | ON APPLICATION |
| AAA34546 | VBI-40S, Vial heating block insert scintillation 40ml, Φ28x42mm, 4holes | ON APPLICATION |

| Multi Position  Hotplate & Magnetic Stirrer | | |
|---|---|---|
| AAHK34015K | MS-33MH Multi Position Hotplate & Magnetic Stirrer , 230V, 50/60Hz | 313920.00 |
| AAHK34025K | MS-53MH Multi Position Hotplate & Magnetic Stirrer , 230V, 50/60Hz | ON APPLICATION |

| Overhead Stirrers | | |
|---|---|---|
| AAH373325K | MSA-0420 Mechanical Stirrer(Analog) KR Plug , 230V 50/60HZ | 68670.00 |
| AAH373225K | MSD-0420 Mechanical Stirrer(Digital) KR Plug , 230V 50/60HZ | 78480.00 |
| AAH371415K | MSH-0512 Mechanical Stirrer(LCD, Digital) KR Plug , 100~240VAC, 50/60Hz | 107910.00 |
| AAH371515K | MSH-0520 Mechanical Stirrer(LCD, digital) KR Plug , 100~240VAC, 50/60Hz | 107910.00 |
| **Optional Accessories for MSA, MSD, MSH Series** | | |
| AAA37501 | DS-01 Dial Stand(WXDXH, 400X400X700) | 88290.00 |
| AAA37502 | BS-01 Basic Stand(WXDXH, 400X400X700) | 43164.00 |
| AAA37503 | BS-02 Basic Stand(WXDXH, 300X400X700) | 19620.00 |
| AAA37504 | BS-03 Basic Stand(WXDXH, 250X350X700) | 19620.00 |

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|---|---|---|
| AAA37521 | Propeller-Type Impeller(50mm 3-Bladed, 8mm Shaft, 400mm Length) | 4316.00 |
| AAA37522 | Propeller-Type Impeller(70mm 3-Bladed, 8mm Shaft, 400mm Length) | 5396.00 |
| AAA37523 | Propeller-Type Impeller(100mm 3-Bladed, 8mm Shaft, 400mm Length) | 7848.00 |
| AAA37531 | Propeller-Type Impeller(50mm 4-Bladed, 8mm Shaft, 400mm Length) | 4316.00 |
| AAA37532 | Propeller-Type Impeller(70mm 4-Bladed, 8mm Shaft, 400mm Length) | 4905.00 |
| AAA37533 | Propeller-Type Impeller(100mm 4-Bladed, 8mm Shaft, 400mm Length) | 7848.00 |
| AAA37541 | Half-Moon Type Impeller(65/20mm , 8mm Shaft, 300mm Length) | 7848.00 |
| AAA37542 | Half-Moon Type Impeller(90/25mm , 8mm Shaft, 500mm Length) | 8829.00 |
| BEA0570031 | Dissolver Type(55mm, 8mm Shaft, 350mm Length) | 8829.00 |
| BEA0570032 | Dissolver Type(75mm, 8mm Shaft, 350mm Length) | 10791.00 |
| AAA37551 | Centrifugal Type (50/15mm, 8mm Shaft, 500mm Length) | 8829.00 |
| AAA37552 | Centrifugal Type (80/15mm, 8mm Shaft, 500mm Length) | 10791.00 |
| AAA37561 | Turbine Type (40mm, 8mm Shaft, 500mm Length) | 19620.00 |
| AAA37562 | Turbine Type (70mm, 8mm Shaft, 500mm Length) | 19620.00 |
| AAA37571 | Anchor Type (45 x 45mm, 8mm Shaft, 300mm Length) | 7848.00 |
| AAA37572 | Anchor Type (60 x 60mm, 8mm Shaft, 500mm Length) | 10791.00 |
| AAA37581 | Paddle A Type (70 x 70mm, 8mm Shaft, 500mm Length) | 21582.00 |
| BEA0570081 | Propeller-Type PTFE Impeller(50mm 4-Bladed, 8mm Shaft, 500mm Length) | 29430.00 |
| BEA0570082 | Propeller-Type PTFE Impeller(70mm 4-Bladed, 8mm Shaft, 500mm Length) | 35316.00 |
| BEA0570091 | Half-Moon Type PTFE Impeller(60/18mm , 8mm Shaft, 500mm Length) | 19620.00 |
| BEA0570101 | Centrifugal Type PTFE Impeller(76/17mm, 8mm Shaft, 500mm Length) | 8829.00 |
| BEA0570111 | Anchor(square) type PTFE Impeller (80 x 50 x 5mm, 8mm Shaft, 500mm Length) | 19620.00 |
| BEA0570121 | Anchor(round) type PTFE (80 x 40mm, 8mm Shaft, 500mm Length) | 19620.00 |
| BEA0570131 | Turbine Type PTFE Impeller(70mm, 8mm Shaft, 500mm Length) | 43164.00 |
| BEA0570141 | Paddle Type PTFE Impeller(70mm, 8mm Shaft, 500mm Length) | 27468.00 |
| BEA0570151 | Paddle A Type PTFE Impeller(78 x 80mm, 8mm Shaft, 500mm Length) | 29430.00 |
| BEA0570161 | PTFE Stirring seals(24/40) | 8829.00 |
| BEA0570162 | PTFE Stirring seals(29/42) | 9810.00 |
| BEA0570163 | PTFE Stirring seals(34/45) | 14715.00 |
| AAA37512 | C-10, Clamp Holder (Al body, Ø17mm) | 2747.00 |
| AAA37511 | C-20, Clamp Holder (Al body, Ø27mm) | 3434.00 |
| BEA1000001 | Utility Clamp 3 Prong | 2943.00 |
| BEA1000002 | Utility Clamp Plat (2P) | 2943.00 |
| BEA1000011 | 3 Prong Clamp ( 80mm grip) | 2943.00 |
| BEA1000012 | 3 Prong Clamp ( 60mm grip) | 2943.00 |
| BEA1000013 | 3 Prong Clamp ( 20mm grip) | 2943.00 |
| BEA1000014 | 2 Prong Clamp ( 60mm grip) | 3237.00 |
| BEA0570181 | Fixing Clamp | 14715.00 |
| BEA0570191 | Flexible Coupling | 24525.00 |

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|---|---|---|
| AAA37591 | External controller (3m cable) | 19620.00 |

| Aspirators | | |
|---|---|---|
| AAH71015K | VE-11 Electric Aspirator ,230V, 50Hz | 107910.00 |
| **Accessories for VE-11** | | |
| AAA71501 | VC-10 Cooling coil | 14715.00 |
| AAA71531 | VC-20 Vacuum gauge with regulator | 32373.00 |
| 00EFA0009111 | ET-02 Aspirator, Nickel coated brass (1 ea) | 24525.00 |
| AAH71122 | ET-02 Aspirator, Nickel coated brass (10ea) | 34335.00 |



## SPECTROPHOTOMETERS, ULTRASONIC CLEANERS & STIRRING LINE
## BRAND ANTECH

| Order Code | Description | Price (INR) |
|---|---|---|
| **Spectrophotometers** | | |
| AN-V-600N | Economical Single beam Visible spectrophotometer with 1 cm glass cuvette ( 4 pcs), power cord 220V 50Hz | 37440.00 |
| AN-V-1000N | Single beam Vis Spectrophotometer with 1 cm glass cuvette ( 4 pcs), power cord AC 220V/50Hz , dust cover and software | 74880.00 |
| AN-UV-1500N | Single beam UV/Vis spectrophotometer with 1 cm glass cuvette ( 4 pcs), 1 cm quartz cuvette(2 pcs) , power cord AC 220V/50Hz , dust cover and software | 121680.00 |
| AN-UV-2500N | Single beam UV/Vis spectrophotometer with 1 cm glass cuvette ( 4 pcs), 1 cm quartz cuvette(2 pcs) , power cord AC 220V/50Hz , dust cover and software | ON APPLICATION |
| AN-UV-6500N | UV- Vis Spectrophotometer, double beam with 1cm glass cuvette (4 pcs), 1 cm quartz cuvette (2 pcs), power cord AC 220V/50Hz and software | ON APPLICATION |
| AN-UV-7000N | Double Beam UV/Vis spectrophotometer with 1 cm glass cuvette ( 4 pcs), 1 cm quartz cuvette (2 pcs) , power cord AC 220V/50Hz dust cover and software | ON APPLICATION |
| AN-UV-7000N WITH 8 CELL HOLDER | Double Beam UV/Vis spectrophotometer with 8 cell holder ,1 cm glass cuvette ( 4 pcs), 1 cm quartz cuvette (2 pcs) , power cord AC 220V/50Hz dust cover and software | ON APPLICATION |

| Order Code | Description | Price (INR) |
|---|---|---|
| **Ultra Sonic Cleaners** | | |
| AN - SS - 2L | Ultra sonic cleaner with basket ,2 liter,AC220~240V,50Hz | 15912.00 |
| AN - SS - 3L | Ultra sonic cleaner with basket ,3 liter,AC220~240V,50Hz | 23400.00 |
| AN - SS - 6L | Ultra sonic cleaner with basket ,6 liter,AC220~240V, 50Hz | 37440.00 |
| AN - SS - 9L | Ultra sonic cleaner with basket ,9 liter,AC220~240V, 50Hz | ON APPLICATION |
| AN - SS - 13L | Ultra sonic cleaner with basket ,13 liter,AC220~240V,50Hz | ON APPLICATION |
| AN - SS - 20L | Ultra sonic cleaner with basket ,20 liter,AC220~240V,50Hz | ON APPLICATION |
| AN - SS - 27L | Ultra sonic cleaner with basket ,27 liter,AC220~240V,50Hz | ON APPLICATION |

| Order Code | Description | Price (INR) |
|---|---|---|
| **Hotplate Magnetic Stirrer - 340°C & 550°C** | | |

| AN-MSH-610 | LCD Digital Hotplate Magnetic Stirrer, stainless steel with ceramic coated hotplate, heating temperature up to 340°C , 220v/50Hz/60Hz | ON APPLICATION |
|---|---|---|
| AN-MSH-500 | Classic Hotplate Magnetic Stirrer, stainless steel with ceramic coated hotplate, heating temperature up to 340°C , 220v/50Hz/60Hz | ON APPLICATION |

## Hotplate Magnetic Stirrer - 280°C

| AN-MSH-680 | Double LED Digital Hotplate Magnetic Stirrer ,stainless steel with ceramic coated hotplate, heating temperature up to 280°C, 220v/50Hz/60Hz | ON APPLICATION |
|---|---|---|

## Magnetic Stirrer

| AN-MS-210 | LED Digital Magnetic Stirrer, plastic plate, 100V-240V/50Hz/60Hz | ON APPLICATION |
|---|---|---|
| AN-MS-200 | Classic Magnetic Stirrer,stainless steel with ceramic coated plate , 220v/50Hz/60Hz | ON APPLICATION |

## Overhead Stirrers

| AN-OST-850 | LCD Digital Overhead Stirrer with universal plate stand, crossed stirrer, Max. stirring quantity 20L, ,100V220V/50Hz/60Hz | ON APPLICATION |
|---|---|---|

## Accessories Of Overhead Stirrers AN-OST-850

| AN-18900075 | Crossed stirrer, shaft length 35cm,stirrer diameter 6.5cm, PTFE coated | ON APPLICATION |
|---|---|---|
| AN-18900076 | Straight stirrer, shaft length 35cm,stirrer diameter 7cm, PTFE coated | ON APPLICATION |
| AN-18900077 | Blade stirrer, shaft length 35cm,stirrer diameter 6.8cm, PTFE coated | ON APPLICATION |
| AN-18900078 | Centrifugal stirrer, shaft length 35cm,stirrer diameter 8.5cm, PTFE coated | ON APPLICATION |

## Mini Centrifuge

| AN-C-1008 | Mini Centrifuge with lid, including two rotors of A08-2 & A02-PCR8 , 100-240V/50Hz/60Hz | ON APPLICATION |
|---|---|---|

## Accessories For Mini Centrifuge AN-C-1008

| AN-19400015 | A08-2 ,Plastic rotor ,7000rpm, 2ml/1.5ml*8, used with ANC-1008 | ON APPLICATION |
|---|---|---|
| AN-19400017 | A02-PCR8,Plastic rotor ,7000rpm, PCR8*2, used with AN-C1008 | **ON APPLICATION** |
| AN-19400029 | SA02P2,2ml to 0.2ml rotor adapter, used with AN-C-1008 rotor,8pcs/pk | ON APPLICATION |
| AN-19400026 | SA05P2,2ml to 0.5ml rotor adapter, used with AN-C-1008 | ON |

| | rotor,8pcs/pk | APPLICATION |
|---|---|---|

| Vortex Mixer | | |
|---|---|---|
| AN-MX-100 | Vortex Mixer (adjustable speed) , 220v/50Hz/60Hz | ON APPLICATION |

| Accessories For Vortex Mixer | | |
|---|---|---|
| AN-18900505 | Universal top plate，100mm plate attachment, free of Rubber vacuum suction foot (AN-18900158, 4pcs) | ON APPLICATION |
| AN-18900044 | Tube holding rod, used with VTI.3.1 to VTI.3.5 ;VT1.2 | ON APPLICATION |
| AN-18900020 | Tube adapter, for 48 holes test tubes, Ø6mm, used with VT1.3/VT1.2/PS1.1; VT1.3.1 | ON APPLICATION |
| AN-18900021 | Tube adapter, for 15 holes test tubes, Ø10mm, used with VT1.3/VT1.2/PS1.1 ;VT1.3.2 | ON APPLICATION |
| AN-18900022 | Tube adapter, for 12 holes test tubes, Ø12mm , used with VT1.3/VT1.2/PS1.1; VT1.3.3 | ON APPLICATION |
| AN-18900023 | Tube adapter, for 8 holes test tubes, Ø16mm, used with VT1.3/VT1.2/PS1.1 ;VT1.3.4 | ON APPLICATION |
| AN-18900024 | Tube adapter, for 8 holes test tubes, Ø20mm, used with VT1.3/VT1.2/PS1.1 ;VT1.3.5 | ON APPLICATION |
| AN-18900043 | Platform pad, for <Ø99mm tubes and small vessels ; VT1.3.6 | ON APPLICATION |
| AN-18900158 | Rubber vacuum suction foot with screw, 1pc ;VT1.3.7 | ON APPLICATION |

# ANTech  Stirrers, Hotplates, Mixers, Centrifuges

# Lumiso Expert

*A robust multi-parameter photometer        with an extensive range of testing parameters        for those needing to obtain accurate and reliable results*



✦ With an intuitive and accessible touchscreen navigation

✦ Scratch and chemical resistant coating IP67 waterproof design - Designed for use in wet and humid environments

✦ Large touchscreen interface - Intuitive and accessible with easy navigation, also works with wet and gloved hands



✦ Data logging - Results are saved automatically, including test data, user, labels, and notes for audit and compliance

✦ Data retrieval - Easy access to data via Palintest Connect

**Technical Specification**
Instrument Type Multiparameter Photometer
Wavelengths 430 nm, 465 nm, 530 nm, 575 nm, 620 nm Peak
Wavelengths ±2nm Accuracy +/-1%T
Power Supply 6 x AA 1.5V Batteries or Standalone USB
Connectivity Via Windows App (USB) or Mobile App (QR Code)
 Memory Capacity Access 1,000 results via device's screen
Certifications EN61326, EN61010, IP67 and EN60068-2-78

| Order Code | Description | Price (INR) |
|---|---|---|
| **Multi-parameter Photometers and Kits** | | |
| **Lumiso Expert** | | |
| LUM7210 | **Photometer Lumiso Expert** Lumiso Expert Benchtop Kit | ON APPLICATION |

| | | |
|---|---|---|
| **Photometer 7500 Bluetooth®** | | |
| PTBH 7500 | **Photometer 7500 Bluetooth® Standard Kit** Photometer 7500 Bluetooth® instrument and light cap, 8 glass cuvettes (PT 595), dilution tube/sample container (PT 512), Standard USB lead (PT 747), cuvette brush (PT 663), 10 crush/stirring rods (PT 502), lint free cloth (PT 399), 10ml syringe (PT 369), instrument instruction manual, Palintest System method book. Supplied in a hard case | ON APPLICATION |
| **Photometer 7100** | | |
| PTH 7100 | **Photometer 7100 Standard Kit** Photometer 7100 instrument and light cap, 8 glass cuvettes (PT 595), dilution tube/sample container (PT 512), 10ml syringe (PT 369), test tube brush (PT 663), 10 crush/stirring rods (PT 502), lint free cloths (PT 399), instrument instruction manual, Palintest System method book. Supplied in a hard case | ON APPLICATION |
| PT 804 | **Photometer 7100/7500 Check Standards** Validation standards for Photometer 7100/Photometer 7500 with certificate. Supplied in hard transport/storage case | ON APPLICATION |

| | | |
|---|---|---|
| **Accessories** | | |
| PT 595/5 | 10 mL Photometer Tubes (Glass Cuvettes) 20mm Diameter. (pack of 5) | 7957.00 |
| | | |
| **Reagents** | | |
| AP 011 | DPD 1 (250 tests) Range 0 – 5 mg/l Cl2 | 4905.00 |
| AP 021 | DPD 2 (250 tests) Range 0 - 5 mg/l Cl2 | 5396.00 |
| AP 041 | DPD 4 (250 tests) Range 0 - 5 mg/l Cl2 | 5396.00 |

| **Replacement Tablet Reagent Packs For Photometers** | | | | |
|---|---|---|---|---|
| Reagent | Order Code (250 tablets) | Price (INR) | Order Code (50 tablets) | Price (INR) |
| Alkalinity M (Alkaphot M) Range 0-500 mg/l ($CaCO_3$) | AP 250 | 15696.00 | PM 250 | 6475.00 |
| Alkalinity P (Alkaphot P) Range 0-500 mg/l ($CaCO_3$) | AP 251 | 15696.00 | PM 251 | 6475.00 |
| Alkalinity Total (Alkaphot) Range 0 – 500 mg/l ($CaCO_3$) | AP 188 | 13734.00 | PM 188 | 6475.00 |

| Parameter | Code | Price | Code | Price |
|---|---|---|---|---|
| Aluminium Range 0-0.5 mg/l Al | AP 166 | 19620.00 | PM 166 | 6475.00 |
| Bromine Range 0 - 10.0 mg/l $Br_2$ | AP 060 | 46107.00 | PM 060 | 9320.00 |
| Calcium Hardness (Calcicol) Range 0 - 500 mg/l $CaCO_3$ | AP 252 | 15696.00 | PM 252 | 6867.00 |
| Chloride (Chloridol) Range 0 - 50,000 mg/l NaCl | AP 268 | 22563.00 | PM 268 | 9810.00 |
| Chlorine - Free (DPD 1) Range 0 - 5 mg/l $Cl_2$ | AP 011 | 4905.00 | PM 011 | 2747.00 |
| Chlorine – Free, extended range (DPD 1)  Range 0 - 10.0 mg/l $Cl_2$ | AP 013 | 5396.00 | PM 013 | 2747.00 |
| DPD No 2 Phot (250F) Range 0 - 5 mg/l $Cl_2$ | AP 021 | 5396.00 | PM 021 | 2453.00 |
| Chlorine – Free, Combined and Total (DPD 1 and DPD 3) Range 0 - 5 mg/l $Cl_2$ | AP 031 | 5396.00 | PM 031 | 4316.00 |
| Chlorine – Free, Combined and Total, extended range (DPD No 1 and No 3) Range 0 -10.0 mg/l $Cl_2$ | AP 033 | 10791.00 | PM 033 | 4905.00 |
| Chlorine – Total (DPD 4) Range 0 - 5 mg/l $Cl_2$ | AP 041 | 5396.00 | PM 041 | 2943.00 |
| Chlorine HR Range 0-250 mg/l $Cl_2$ | AP 162 | 19620.00 | PM 162 | 6867.00 |
| Chlorine Dioxide and Chlorite (DPD method)0 - 10.0 mg/l $ClO_2$ | AP 052 | 46107.00 | PM 052 | 21582.00 |
| Chromium VI (Chromicol) Range 0  1.0 mg/l Cr | AP 281 | 25506.00 | PM 281 | 11772.00 |
| Colour/Turbidity Range 10 – 500 mg/L Pt Co (Hazen) | - | | PM 269 | 16677.00 |
| Copper – Free, Total and Combined Range 0 - 5 mg/l Cu | AP 186 | 29430.00 | PM 186 | 10791.00 |
| Copper (Coppercol) Free only Range 0 - 5 mg/l Cu | AP 187 | 21582.00 | - | |
| Cyanuric Acid Range 0 - 200 mg/l CYA | AP 087 | 11772.00 | PM 087 | 5886.00 |
| Fluoride Range 0 - 1.5 mg/l F | AP 179* | 27468.00 | PM 179 | 9810.00 |
| Hardness (Hardicol) Range 0 - 500 mg/l $CaCO_3$ | AP 254 | 27468.00 | PM 254 | 9810.00 |
| Hydrogen Peroxide LR Range 0 - 2.0 mg/l  $H_2O_2$ | AP 104 | 11772.00 | PM 104 | 4905.00 |
| Hydrogen Peroxide HR Range 0 - 100 mg/l $H_2O_2$ | AP 105 | 21582.00 | PM 105 | 6475.00 |
| Iron LR Range 0 - 1.0 mg/l Fe | AP 155 | 26487.00 | PM 155 | 7358.00 |
| Iron HR Range 0 - 10 mg/l Fe | AP 156 | 11772.00 | PM 156 | 5396.00 |
| Iron MR Range 0 - 5.0 mg/l Fe | AP 292 | 28449.00 | PM 292 | 12753.00 |
| Magnesium Hardness (Magnecol) Range 0 - 500 mg/l $CaCO_3$ | AP 193 | 16677.00 | PM 193 | 6867.00 |
| Manganese Range 0 - 0.03 mg/l Mn | AP 173 | 23544.00 | PM 173 | 8339.00 |
| Manganese HR Range 0 - 5 mg/l Mn | AP 174 | 23544.00 | PM 174 | 8339.00 |
| Molybdate LR Range 0 - 20.0 mg/l $MoO_4$ | AP 258* | 23544.00 | PM 258 | 8829.00 |

| | | | | |
|---|---|---|---|---|
| Molybdate HR Range 0 - 100 mg/l $MoO_4$ | AP 175 | 23544.00 | PM 175 | 8829.00 |
| Nickel (Nickeltest) Range 0 - 10.0 mg/l Ni | AP 284* | 49050.00 | PM 284 | 21582.00 |
| Nitrate (Nitratest) Range 0 - 20.0 mg/l N | AP 163* | 27468.00 | PM 163 | 11772.00 |
| Nitrite (Nitriphot) Range 0 - 1500 mg/l $NaNO_2$ | AP 260 | 18639.00 | PM 260 | 7848.00 |
| Nitrite (Nitricol) Range 0 - 0.5 mg/l N | AP 109 | 11772.00 | PM 109 | 4316.00 |
| Ozone Range 0 - 2.0 mg/l $O_3$ | AP 056 | 5396.00 | PM 056 | 11772.00 |
| pH (Phenol Red) Range pH 6.8 - 8.4 | AP 130 | 2943.00 | PM 130 | 2453.00 |
| Phosphate LR Range 0 - 4 mg/l $PO_4$ | AP 177* | 19620.00 | PM 177 | 5396.00 |
| Phosphate HR Range 0 - 100 mg/l $PO_4$ | AP 114 | 23544.00 | PM 114 | 6867.00 |
| Potassium Range 0 - 12 mg/l K | AP 189 | 23544.00 | PM 189 | 7848.00 |
| Silica  Range 0 - 4.0 mg/l $SiO_2$ | AP 181* | 32373.00 | PM 181 | 13734.00 |
| Silica HR Range 0 - 150 mg/l $SiO_2$ | AP 290* | 32373.00 | PM 290 | 11772.00 |
| Sulphate Range 0 - 200 mg/l $SO_4$ | AP 154 | 9810.00 | PM 154 | 3924.00 |
| Sulphide Range 0 - 0.5 mg/l S | AP 168* | 32373.00 | PM 168 | 7848.00 |
| Sulphite (Sulphitest) Range 0 - 500 mg/l $SO_3$ | AP 266 | 19620.00 | PM 266 | 7848.00 |
| Zinc Range 0 - 4 mg/l Zn | AP 148 | 32373.00 | PM 148 | 9810.00 |

**\*200 tests**

| | **Lumiso Handheld Photometer** | |
|---|---|---|
| | **Lumiso Chlorine Meter** | |
| LUM051 | **Lumiso Chlorine Hard Case Kit**<br>Hard Case Kit containing: Lumiso Chlorine Photometer, 5 Photometer Tubes, Photometer Tube Brush, Lint Free Cloth, 10 mL Syringe, 4 Crush/stirring rods, USB Cable, Reagent Storage Box, User Manual.<br>**(NB: This kit does not contain any reagents)** | 73575.00 |
| LMC005D | **NDF Check Standards for Lumiso Chlorine, Chlorine Dioxide or Ozone Photometer**<br>Neutral Density Filters for Verifying Calibration of Lumsio Chlorine, Chlorine Dioxide or Ozone Photometers. Blank plus three standards mounted in specially designed holders. Supplied in hard case with Certificate | 17658.00 |
| **Reagents** | | |
| AP 011 | Chlorine - Free (DPD 1) Range 0 - 5 mg/l Cl2 ( 250 tests) | 4905.00 |
| AP 031 | Chlorine – Free, Combined and Total (DPD 1 and DPD 3))Range 0 - 5 mg/l Cl2 ( 250 tests) | 5396.00 |
| AP 041 | Chlorine – Total (DPD 4)Range 0 - 5 mg/l Cl2 ( 250 tests) * | 5396.00 |
| AP 021 | DPD No 2 Phot (250F) Range 0 - 5 mg/l Cl2  -  - use with DPD 1 * | 5396.00 |
| AP 162 | Chlorine HR Range 0 - 250 mg/l Cl2 | 19620.00 |
| | *To use these reagents additional test instructions may be needed | |
| **Lumiso Chlorine Dioxide Hard Case Kit** | | |
| LUM052 | **Lumiso Chlorine Dioxide Hard Case Kit**<br>Hard Case Kit containing: Lumiso Chlorine Dioxide Photometer, 5 Photometer Tubes, Photometer Tube Brush, Lint Free Cloth, 10 mL | 73575.00 |



| | Syringe, 4 Crush/stirring rods, USB Cable, Reagent Storage Box with reagents for 100 tests, User Manual | |
|---|---|---|
| LMC005D | **NDF Check Standards for Lumiso Chlorine, Chlorine Dioxide or Ozone Photometer**<br>Neutral Density Filters for Verifying Calibration of Lumsio Chlorine, Chlorine Dioxide or Ozone Photometers. Blank plus three standards mounted in specially designed holders. Supplied in hard case with Certificate | 17658.00 |
| **Reagents** | | |
| AP 011 | Chlorine - Free (DPD 1) Range 0 - 5 mg/l Cl2 ( 250 tests) | 4905.00 |
| AP 031 | Chlorine – Free, Combined and Total (DPD 1 and DPD 3))Range 0 - 5 mg/l Cl2 ( 250 tests) | 5396.00 |
| AP 041 | Chlorine – Total (DPD 4)Range 0 - 5 mg/l Cl2 ( 250 tests) * | 5396.00 |
| AP 021 | DPD No 2 Phot (250F) Range 0 - 5 mg/l Cl2  -  - use with DPD 1 * | 5396.00 |
| | *To use these reagents additional test instructions may be needed | |
| **Compact Ozone Meter** | | |

| LUM053 | **Compact Ozone Meter Kit, Hard Case**<br>Hard<br>Case Kit containing: Lumiso Ozone Photometer, 5 Photometer Tubes,<br>Photometer Tube Brush, Lint Free Cloth, 10 mL Syringe, 4 Crush/stirring rods, USB Cable, Reagents for 100 tests supplied in reusable storage box, User Manual | 68670.00 |
|---|---|---|
| LMC005D | **NDF Check Standards for Lumiso Chlorine, Chlorine Dioxide or Ozone Photometer**<br>Neutral Density Filters for Verifying Calibration of Lumsio Chlorine, Chlorine Dioxide or Ozone Photometers. Blank plus three standards mounted in specially designed holders. Supplied in hard case with Certificate. | 17658.00 |
| **Reagents** | | |
| AP 056 | Ozone ( 250 tests )Range 0 - 2.0 mg/l | 5396.00 |
| **Lumiso Ammonia Meter** | | |
| LUM050 | **Lumiso Ammonia, Hard Case Kit**<br>Hard Case Kit containing: Lumiso Ammonia Photometer, 2 Photometer<br>Tubes, Photometer Tube Brush, Lint Free Cloth, 5 mL Syringe, 4 Crush/stirring rods, USB Cable, Reagent Storage Box, User Manual<br>**(NB: This kit does not contain any reagents)** | 73575.00 |
| LMC005N | **NDF Check Standards for Lumiso Ammonia Photometer**<br>Neutral Density Filters for Verifying Calibration of Lumsio Ammonia.<br>Blank plus two standards mounted in specially designed holders . Supplied in hard case with Certificate and Instructions | 17658.00 |
| **Reagents** | | |
| AP 152 | Ammonia ( 250 tests )Range 0 - 1.0 mg/l N | ON APPLICATION |
| **Turbimeter Plus** | | |
| PTH 092 | **Turbimeter Plus Kit, Hard Case**<br>Turbimeter Plus instrument, 4 SDVB calibration standards, 4 sample cuvettes (PT555), silicone oil (PT120), dilution tube (PT512), cleaning cloths, USB cable, instructions. Supplied in a hard case | 120663.00 |
| PTC 092 | **Turbimeter Plus Calibration Set**<br>Replacement SDVB calibration standard set for the Turbimeter Plus supplied in a hard case with certificate. | 43164.00 |
| **Accessories** | | |
| PT555 | Compact Cuvettes Replacement cuvettes for Compact meter and Turbimeter Plus, pack of 5 | 9810.00 |
| PT545 | Compact Cuvette Rack Cuvette rack, holds up to 8 Compact Cuvettes | 8829.00 |

| PT530 | 250 mL Graduated Bottle, polypropylene | 83 |
|---|---|---|
| PT663 | Sample Tube Brush | 49 |

**Arsenator Digital Arsenic Test System**

| | PT 981 | **Palintest Arsenator Digital Arsenic Test Kit, Hard Case**<br>Arsenator Digital Arsenic Tester, tri-filter arsenic trap, 100ml reaction vessel, destruction filter holder (5 off), detection filter holder (5 off), hydrogen sulphide filter (10 off), reagents for 420 tests, visual comparison chart, forceps, gloves, dilution tube, cuvette brush, 9V battery, screwdriver, instructions | ON APPLICATION |
| | PT 1003 | **Arsenator/VCDK Reagent Refill Pack**<br>Reagents for 200 tests. Includes 200 arsenic detection filters, 200 arsenic destruction filters, 2 off destruction filter holders, 2 off detection filter holders, T1 Powder Reagent+ Spoon, A2 Powder Reagent+Spoon, 5 off hydrogen sulphide filters | ON APPLICATION |

| VCDK Visual Arsenic Detection Kit | | |
|---|---|---|
| PTH 10605 | **VCDK Visual Arsenic Detection Kit**<br>Tri-filter arsenic trap, 100ml reaction vessel, destruction filter holder (4 off), detection filter holder (4 off), hydrogen sulphide filter (4 off), reagents for 200 tests, visual comparison chart, forceps, dilution tube, cuvette brush, instructions | ON APPLICATION |
| PT 1003 | **Arsenator/VCDK Reagent Refill Pack**<br>Reagents for 200 tests. Includes 200 arsenic detection filters, 200 arsenic destruction filters, 2 off destruction filter holders, 2 off detection filter holders, T1 Powder Reagent+ Spoon, A2 Powder Reagent+Spoon, 5 off hydrogen sulphide filters | ON APPLICATION |

| Kemio Heavy Metals  & Sensors | | |
|---|---|---|
| KEMS10HM | Kemio Heavy Metals in soft carry case. Contains instrument, protective carry case, check standards, micro USB, international adaptor, stylus and quick start instructions. Sensors to be ordered separately | ON APPLICATION |
| KEM22MAS | **Total Arsenic** -Pack of 30 sensors, total arsenic (2 - 125 µg/L) with tablets, crushing rods and disposable vessels, a 10mL syringe and a pre-packed, re-useable cation exchange column | ON APPLICATION |
| KEM22MPB | **Lead -** Pack of 10 sensors, lead (0 - 10 µg/L) with tablets, crushing rods and disposable vessels | ON APPLICATION |
| KEM22MCD | **Cadmium -** Pack of 10 sensors, cadmium (0 - 10 µg/L) with tablets, crushing rods and disposable vessels | ON APPLICATION |
| KEM22MCU | **Copper** - pack of 10 Sensors, copper (100-2000 µg/L). With tablets, crushing rods and disposable test vessels | ON APPLICATION |

| Kemio Disinfection & Sensors | | |
|---|---|---|
| KEMR10DIS | Kemio Disinfection benchtop kit in recyclable container. Contains instrument, check standards, micro USB, international adaptor, stylus, and quick start instructions. Sensors to be ordered separately | ON APPLICATION |
| KEMS10DIS | Kemio Disinfection in soft carry case. Contains instrument, protective carry case, check standards, micro USB, international adaptor, stylus, and quick start instructions. Sensors to be ordered separately | ON APPLICATION |
| KEMH10DIS | Kemio Disinfection chlorite hard case kit. Contains instrument, accessories for chlorite test including 200 CDX sensors and 100 CLO sensors. Required for chlorite measurement. Sensors to be ordered separately | ON APPLICATION |

| | | |
|---|---|---|
| KEMS10MUL | Kemio Multi in soft carry case. Contains instrument, 2x sample vessels, protective carry case, check standards, micro USB, international adaptor, stylus and quick start instructions. Sensors to be ordered separately | ON APPLICATION |
| **Accessories** | | |
| KEMC10 | Kemio Check Standards | ON APPLICATION |
| KEM306 | Kemio Stylus | ON APPLICATION |
| KEM307 | Kemio Protective Case | ON APPLICATION |
| KEM308 | Replacement Sample Vessel (Disinfection) | ON APPLICATION |
| KEM309 | USB Cable | ON APPLICATION |
| KEM313 | Replacement Sample Vessel (Heavy Metals) | ON APPLICATION |
| PT553 | Degassing Equipment | ON APPLICATION |
| PT556 | Degassing replacement filter | ON APPLICATION |
| PT554 | Degassing pump | ON APPLICATION |
| **Replacement Sensors (Disinfection)** | | |
| KEM21BRS | **Bromine -** Pack of 100 Sensors, Bromine (0.2 -10 mg/L) | ON APPLICATION |
| KEM25BRS | **Bromine -** Pack of 500 Sensors, Bromine (0.2 -10 mg/L) | ON APPLICATION |
| KEM21CLO | **Chlorine -** Pack of 100 sensors, Free chlorine (0 - 10 mg/L))and total chlorine (0 - 75 mg/L) | ON APPLICATION |
| KEM25CLO | **Chlorine -** Pack of 500 sensors, Free chlorine (0 - 10 mg/L) and total chlorine (0 - 75 mg/L) | ON APPLICATION |
| KEM21CHR | **Chlorine -** Pack of 100 sensors, Free chlorine (0 - 25 mg/L) and total chlorine (0 - 500 mg/L) | ON APPLICATION |
| KEM25CHR | **Chlorine -** Pack of 500 sensors, Free chlorine (0 - 25 mg/L) and total chlorine (0 - 500 mg/L) | ON APPLICATION |
| KEM21CLT | **Chlorine -** Pack of 100 sensors, Free chlorine (0 - 25 mg/L) and total chlorine (0 - 500 mg/L)  in low temperature applications (2 - 15°C) | ON APPLICATION |
| KEM25CLT | **Chlorine -** Pack of 500 sensors, Free chlorine (0 - 25 mg/L) and total chlorine (0 - 500 mg/L)  in low temperature applications (2 - 15°C) | ON APPLICATION |
| KEM20CDX | **Chlorine Dioxide -** Starter Pack of 100 sensors,  Chlorine dioxide (0 - 50 mg/L), with glycine reagent bottle | ON APPLICATION |
| KEM21CDX | **Chlorine Dioxide/Chlorite -** Pack of 100 sensors,  Chlorine dioxide (0 - 50 mg/L) and chlorite (0 - 50 mg/L) | ON APPLICATION |
| KEM25CDX | **Chlorine Dioxide/Chlorite -** Pack of 500 sensors,  Chlorine dioxide (0 - 50 mg/L) and chlorite (0 - 50 mg/L) | ON APPLICATION |
| KEM21PAA | **Peracetic Acid -** Pack of 100 sensors,  Peracetic acid (0 - 2000 mg/L) | ON APPLICATION |
| KEM25PAA | **Peracetic Acid -** Pack of 500 sensors,  Peracetic acid (0 - 2000 mg/L) | ON APPLICATION |
| KEM21PAL | **Peracetic Acid -** Pack of 100 sensors,  Peracetic acid (0 - 50 mg/L) | ON APPLICATION |

| Order Code | Description | Price (INR) |
|---|---|---|
| KEM25PAL | **Peracetic Acid -** Pack of 500 sensors, Peracetic acid (0 - 50 mg/L) | ON APPLICATION |

**Soil Test Kits**



| Order Code | Description | Price (INR) |
|---|---|---|
| **Soil Kits** | | |
| **Soil kits contain sufficient reagents for 50 tests of included parameters.** | | |
| SKW 500 | **Complete Soil Kit**<br><br>**Includes:**<br><br>Soiltest 10 Bluetooth photometer and light cap, waterproof USB cable, Check Standard set with certificate, 8 photometer cuvettes, cuvette rack<br>Multi-parameter Pocket Sensor, pH 4.0/7.0/10.0 buffers, Mid Range Conductivity standard<br>De-ion pack, 4 dilution tubes/sample containers, cuvette brush, crush/stir rods, 2 filter funnels, filter papers, 20 ml syringe, 2 ml syringe, 1 ml syringe, soil sample bags (100), 2 ml soil scoop, 10 ml soil scoop, 2.5 ml Extract Scoop<br>Extract A, Extract C, Extract K, Extract N, Extract P, Acidifying S tablets<br>Ammonia S, Aluminium S, Calcium S, Coppercol S, Iron MR S, Lime Requirement, Magnecol S, Manganese S, Nitricol/Nitratest N, Phosphate P, Potassium K, Sulphur S<br>Supplied in an IP67 rugged case | ON APPLICATION |
| SKW 400 | **Professional Soil Management Kit**<br><br>**Includes:**<br><br>Soiltest 10 Bluetooth photometer and light cap, waterproof USB cable, Check Standard set with certificate, 8 photometer cuvettes, cuvette rack<br>Multiparameter Pocket Sensor, pH 4.0/7.0/10.0 buffers, Mid Range Conductivity standard<br>De-ion pack, 4 dilution tubes/sample containers, cuvette brush, crush/stir rods, 2 filter funnels, filter papers, 20 ml syringe, 2 ml syringe, 1 ml syringe, soil sample bags (100), 2 ml soil scoop, 10 ml soil scoop, 2.5 ml Extract scoop<br>Extract A, Extract C, Extract K, Extract N, Extract P, Acidifying S tablets.<br>Calcium S, Lime Requirement, Magnecol S, Nitricol/Nitratest N, Phosphate P, Potassium K.<br>Supplied in an IP67 rugged case | ON APPLICATION |

| | | |
|---|---|---|
| SK 300 | **Soil Management Kit**<br><br>**Includes:**<br><br>Soiltester pH, Soiltester N/Mg/P, Double Tube Assembly.<br>Pocket Conductivity Sensor, Mid Range Conductivity standard. De-ion pack, 2 dilution tubes/sample containers, cuvette brush, crush/stir rods, filter funnel, filter papers, 1 ml syringe, soil sample bags (100), 2 ml soil scoop, 10 ml soil scoop, 2.5 ml Extract scoop.<br>Extract A, Extract K, Extract N, Extract P, Acidifying S tablets. | ON<br>APPLICATION |
| | Calcium S, Magnecol S, Nitricol/Nitratest N, Phosphate S, Potassium S, Soil pH, Lime Buffer.<br>Supplied in a soft shoulder case and hard case.. | |
| SK 200 | **Soil Fertility Kit**<br><br>**Includes:**<br><br>Soiltester pH, Soiltester N/Mg/P, Double Tube Assembly<br>De-ion pack, 2 dilution tubes/sample containers, cuvette brush, crush/stir rods, filter funnel, filter papers, soil sample bags (100), 2 ml soil scoop, 10 ml soil scoop, 2.5 ml Extract scoop<br>Extract K, Extract N, Extract P, Acidifying S tablets<br>Calcium S, Magnecol S, Nitricol/Nitratest N, Phosphate S, Potassium S, Soil pH, Lime Buffer<br>Supplied in a soft shoulder case | ON<br>APPLICATION |
| SK 100 | **Soil pH & Lime Requirement Kit**<br><br>**Includes:**<br><br>Soiltester pH<br>2 ml soil scoop, Mini De-ion bottle, crush rod, cuvette brush.<br>Soil pH, Lime Buffer tablets<br>Supplied in a hard case | ON<br>APPLICATION |
| **Combination Reagent Packs**<br><br>**Packs contain sufficient reagents for 50 tests. Includes extraction and colorimetric/photometric reagents** | | |
| SKR 001 | **Soil Nitrogen Pack**<br>Contains ST-2106 Extract N, ST-2237 Nitratest N powder, ST-2240 Nitricol tablets | ON<br>APPLICATION |
| SKR 002 | **Soil Phosphorus Pack (V)**<br>Contains ST-2116 Extract P, ST-2276 Acidifying S, ST-2260 Phosphate P tablets. For SK 200/SK 300 | ON<br>APPLICATION |
| SKR 003 | **Soil Phosphorus Pack (P)**<br>Contains ST-2116 Extract P, ST-2275 Acidifying S, ST-2260 Phosphate P tablets. For SK 400/SK 500 and SKW 400/SKW 500 | ON<br>APPLICATION |
| SKR 004 | **Soil Potassium Pack**<br>Contains ST-2127 Extract K, ST-2280 Potassium K tablets | ON<br>APPLICATION |
| SKR 005 | **Soil Magnesium/Calcium Pack**<br>Contains ST-2136 Extract A, ST-2440 Magnecol S, ST-2297 Calcium S | ON<br>APPLICATION |
| SKR 006 | **Soil Aluminium Pack**<br>Contains ST-2136 Extract A, ST-2345 Aluminium S | ON<br>APPLICATION |
| SKR 007 | **Soil Ammonia Pack**<br>Contains ST-2136 Extract A, ST-2320 Ammonia S | ON<br>APPLICATION |
| SKR 008 | **Soil Copper Pack**<br>Contains ST-2146 Extract C, ST-2455 Coppercol S | ON<br>APPLICATION |
| SKR 009 | **Soil Iron Pack**<br>Contains ST-2146 Extract C, ST-2370 Iron MR S | ON<br>APPLICATION |
| SKR 010 | **Soil Manganese Pack** | ON<br>APPLICATION |

| | Contains ST-2106 Extract N, ST-2237 Nitratest N, ST-2395 Manganese S | |
|---|---|---|

| **Individual Reagent Packs** <br> **Packs contain sufficient reagent for 50 tests unless otherwise stated** | | |
|---|---|---|
| ST-2200 | Soil pH | ON |
| ST-2210 | Lime Buffer | APPLICATION |
| ST-2106 | Extract N Powder | ON |
| ST-2116 | Extract P | APPLICATION |
| ST-2127 | Extract K Powder | ON |
| ST-2136 | Extract A | APPLICATION |
| ST-2146 | Extract C | ON |
| ST-2237 | Nitratest N Powder | APPLICATION |
| ST-2240 | Nitricol | ON |
| ST-2260 | Phosphate P | APPLICATION |
| ST-2275 | Acidifying S | ON |
| ST-2276 | Acidifying S | APPLICATION |
| ST-2280 | Potassium K | ON |
| ST-2297 | Calcium S | APPLICATION |
| ST-2320 | Ammonia S | ON |
| ST-2345 | Aluminium S | APPLICATION |
| ST-2370 | Iron MR S | ON |
| ST-2395 | Manganese S | APPLICATION |
| ST-2410 | Sulphate S | ON |
| ST-2440 | Magnecol S | APPLICATION |
| ST-2455 | Coppercol S | ON |

| **Contour Comparator Kits and Spares : Single Parameter Kits**             e brush, <br> **Kits contain Contour Comparator, Contour disc with instructions, 3 cuvettes,** <br> **cuvett crush/stirring rods, reagents for 30 tests supplied in a hard case** | | |
|---|---|---|
| CKH 1001 | Contour Comparator Kit, Free and Total Chlorine Range 0 - 5 mg/l Cl2 | 10791.00 |
| CKH 1002 | Contour Comparator Kit, Free and Total Chlorine Range 0 - 2 mg/l Cl2 | 10791.00 |
| CKH 1003 | Contour Comparator Kit, Free and Total Chlorine Range 0 - 1 mg/l Cl2 | 10791.00 |
| CKH 1005 | Contour Comparator Kit, Bromine Range 0 - 8 mg/l Br2 | 10791.00 |
| CKH 1192 | Contour Comparator Kit, Alkalinity (Alkavis) Range 0 - 250 mg/l CaCO3 | 10791.00 |
| CKH 1166 | Contour Comparator Kit, Aluminium Range 0 - 0.5 mg/l Al | 10791.00 |
| CKH 1152 | Contour Comparator Kit, Ammonia Range 0 - 1 mg/l N | 10791.00 |
| CKH 162/50 | Contour Comparator Kit, Chlorine HR Range 0 - 50 mg/ Cl2 | 10791.00 |
| CKH 162/250 | Contour Comparator Kit, Chlorine HR Range 0 - 250 mg/l Cl2 | 10791.00 |
| CKH 1186 | Contour Comparator Kit, Copper (Coppercol) Range 0 - 5 mg/l Cu | 10791.00 |
| CKH 1179 | Contour Comparator Kit, Fluoride Range 0 - 1.5 mg/l F | 10791.00 |
| CKH 1104 | Contour Comparator Kit, Hydrogen Peroxide LR Range 0 - 1 mg/l H2O2 | 10791.00 |
| CKH 1105 | Contour Comparator Kit, Hydrogen Peroxide HR Range 0 - 100 mg/l H2O2 | 10791.00 |
| CKH 1292 | Contour Comparator Kit, Iron MR Range 0 - 10 mg/l Fe | 10791.00 |
| CKH 1173 | Contour Comparator Kit, Manganese Range 0 - 0.03 mg/l Mn | 10791.00 |
| CKH 1174 | Contour Comparator Kit, Manganese HR Range 0 - 5 mg/l Mn | 10791.00 |

| CKH 1175 | Contour Comparator Kit, Molybdate HR Range 0 - 100 mg/l MoO4 | 10791.00 |
|---|---|---|
| CKH 1163 | Contour Comparator Kit, Nitrate (Nitratest) Range 0 - 15 mg/l N | 10791.00 |
| CKH 1109 | Contour Comparator Kit, Nitrite (Nitricol) Range 0 - 0.4 mg/l N | 10791.00 |
| CKH 1056 | Contour Comparator Kit, Ozone Range 0 - 1.0 mg/l O3 | 10791.00 |
| CKH 1177 | Contour Comparator Kit, Phosphate LR Range 0 - 4 mg/l PO4 | 10791.00 |
| CKH 1114 | Contour Comparator Kit, Phosphate HR Range 0 - 100 mg/l PO4 | 10791.00 |
| CKH 1181 | Contour Comparator Kit, Silica Range 0 - 4 mg/l SiO2 | 10791.00 |
| CKH 1168 | Contour Comparator Kit, Sulphide Range 0 - 0.5 mg/l S | 10791.00 |
| CKH 1148 | Contour Comparator Kit, Zinc Range 0 - 4 mg/l Zn | 10791.00 |
| CKH 1128 | Contour Comparator Kit, pH Bromocresol Purple Range pH 5.2 - 6.8 | 10791.00 |
| CKH 1129 | Contour Comparator Kit, pH Bromothymol Blue Range pH 6.0 - 7.6 | 10791.00 |
| CKH 1131 | Contour Comparator Kit, pH Phenol Red Range pH 6.8 - 8.4 | 10791.00 |
| CKH 1135 | Contour Comparator Kit, pH Thymol Blue Range pH 8.0 - 9.6 | 10791.00 |
| CKH 1006 | Contour Comparator Kit, Universal pH Range pH 4 - 11 | 10791.00 |

| Water Test Kits | | |
|---|---|---|
| SP 600 | Chlorine/pH Pooltest Minikit | 1472.00 |
| SP 610 | Chlorine/pH Pooltester | 1962.00 |
| SP 612 | Chlorine/pH/Alk Pooltester (0 - 5) | 2747.00 |
| SP 614 | Chlorine/pH/Alk Pooltester (0 - 3) | 2747.00 |
| SP 616 | Bromine/pH/Alk Pooltester | 2943.00 |
| SP 620 | Cyanuric Acid | 6867.00 |

| Pocket Kits : All kits contain sufficient reagents for up to 50 tests | | |
|---|---|---|
| PK 072 | Total Alkalinity Pocket Kit Range 0 – 500 mg/l CaCO3 | 8339.00 |
| PK 166 | Aluminium Pocket Kit Range 0 – 0.5 mg/l Al | 8339.00 |
| PK 152 | Ammonia Pocket Kit Range 0 – 1.0 mg/l N | 8339.00 |
| PK 077 | Calcium Hardness Pocket Kit Range 0 – 500 mg/l CaCO3 | 8339.00 |
| PK 011 | Free and Total Chlorine Pocket Kit Range 0 – 2 mg/l Cl2 | 8339.00 |
| PK 080 | Chlorine (Chlorocol) Pocket Kit Range 0 – 50 mg/l Cl2 | 7848.00 |
| PK 162 | Chlorine HR Pocket Kit Range 0 – 250 mg/l Cl2 | 8339.00 |
| PK 078 | Cleaning Acid Strength Pocket Kit Range 0 – 10% | 8339.00 |
| PK 096 | Hardness Pocket Kit Range 0 – 500 mg/l CaCO3 | 8339.00 |
| PK 101 | Hardness Yes/No Pocket Kit Range Up to 4, 8 or 20 mg/l CaCO3 | 8339.00 |
| PK 131 | pH Phenol Red Pocket Kit Range pH 6.8 – 8.4 | 8339.00 |
| PK 114 | Phosphate HR Pocket Kit Range 0 – 100 mg/l PO4 | 8339.00 |
| PK 165 | QAC (Quatest) Pocket Kit Range 0 – 500 mg/l | 8339.00 |
| PK 154 | Sulphate Pocket Kit Range 0 – 200 mg/l SO4 | 8339.00 |
| PK 149 | Zinc Pocket Kit Range 0 – 2 mg/l Zn | 8339.00 |

**Wagtech Potatest Go**

**Designed for water testing in emergency situations, this kit features an upright kit design which has been adapted for increased portability, as well as incase charging for added security**

**Digital** pH
**Microbiological** Thermotolerant and Turbidity or Faecal Coliforms and Total Coliforms

**Visual** Combined Chlorine,

Free Chlorine,Total Chlorine

| Order Code | Description | Price (INR) |
|---|---|---|
| **Potalab + Advanced Portable Water Quality Laboratory** | | |
| PTW 10010 | **Potalab® + Advanced Portable Water Quality Laboratory**<br><br>**Wagtech Potalab® + (M) Case contains:**<br>Dual Potalab Incubators, each with petri dish rack and 20 petri dishes. High performance Lead Acid battery with capacity for at least 5 cycles per incubator. Mains charger with international adaptors, vehicle charger and external battery clips; Membrane Filtration Unit, bronze disc, pistol grip vacuum pump with no-kink silicone tubing, 5 Media Measuring Devices (MMDs), 38.1g Membrane Lauryl Sulphate Broth, 5 Pasteur pipettes, hand lens, forceps, 200 sterile membrane filters, 200 absorbent pads, absorbent pad dispenser, steel sampling cup, sampling cable Polypropylene 250ml beaker, quick start prompt cards, full microbiological instruction manual.<br><br>**Wagtech Potalab® + (C) Case contains:**<br>Photometer and light cap, 6 photometer cuvettes, photometer reagents for 200 tests for Free and Total Chlorine, Ammonia, Fluoride, Nitrite, Nitrate Turbimeter Plus, SDVB calibration standards, 4 Compact Turbimeter sample cuvettes, silicone oil, cleaning/oiling cloth Palintest Arsenator Digital Arsenic Test System, tri-filter assembly, reaction vessel, consumables for 200 Arsenic tests Micro 800 pH/Temperature Meter with pH calibration buffers Micro 800 Conductivity/TDS Meter with conductivity calibration standard Cuvette brush, Dilution tubes, crush/stir rods, De-ion pack, User Manual | ON APPLICATION |
| **Potatech + Intermediate Portable Water Quality Laboratory** | | |

| PTW 10480 | **Wagtech Potatech® + Intermediate Portable Water Quality Laboratory**<br><br>Wagtech Incubator with standard test protocols and audible prompts, petri dish rack and 20 petri dishes, high performance Lead Acid battery with capacity for at least 5 cycles per charge, mains charger with international adaptors, vehicle charger and external battery leads; Membrane Filtration Unit, bronze disc, pistol grip vacuum pump with no-kink silicone tubing, 5 Media Measuring Devices (MMDs), 38.1g Membrane Lauryl Sulphate Broth, 5 Pasteur pipettes, hand lens, forceps, 200 sterilised and sealed membrane filters, 200 absorbent pads, absorbent pad dispenser, steel sampling cup, sampling cable Polypropylene 250ml beaker, quick start prompt cards. Photometer and light cap, 6 photometer cuvettes, photometer reagents for 200 tests for Free and Total Chlorine, Ammonia, Nitrite, Nitrate<br>Turbimeter Plus, SDVB calibration standards, 4 Compact Turbimeter sample cuvettes, silicone oil, cleaning/oiling cloth Pocket Meter for pH and calibration buffers Pocket Meter for Conductivity with calibration standard Cuvette brush, dilution tube, crush/stir rods, De-ion pack, User Manual. | ON APPLICATION |
| **Potakit + Basic Portable Water Quality Laboratory** | | |
| PTW 10030 | **Wagtech Potakit® + Intermediate Portable Water Quality Laboratory**<br><br>Wagtech Incubator with standard test protocols and audible | ON APPLICATION |

| | | |
|---|---|---|
| | prompts, petri dish rack and 20 petri dishes, high performance Lead Acid battery with capacity for at least 5 cycles per charge, mains charger with international adaptors, vehicle charger and external battery leads; Membrane Filtration Unit, bronze disc, pistol grip vacuum pump with no-kink silicone tubing, 5 Media Measuring Devices (MMDs), 38.1g Membrane Lauryl Sulphate Broth, 5 Pasteur pipettes, hand lens, forceps, 200 sterilised and sealed membrane filters, 200 absorbent pads, absorbent pad dispenser, steel sampling cup, sampling cable Polypropylene 250ml beaker. Contour Comparator and discs, 4 comparator cuvettes, comparator reagents for 200 tests for Free and Total Chlorine, Ammonia, Fluoride, Nitrite and Nitrate Visual Arsenic Detection Kit with consumables for 100 tests Double length Turbidity Tube Pocket Meter for pH and calibration buffers Pocket Meter for Conductivity with calibration standard Cuvette brush, Dilution tube, crush/stir rods, De-ion pack, User Manual, quick start prompt cards | |

## Potatest Classic Portable Water Quality Laboratory

| | | |
|---|---|---|
| PTW 10005 | **Wagtech Potatest Classic Portable Water Quality Laboratory**<br><br>Wagtech Incubator with standard test protocols and audible prompts, petri dish rack and 20 petri dishes, high performance Lead Acid battery with capacity for at least 5 cycles per charge, mains charger with international adaptors, vehicle charger and external battery leads; Membrane Filtration Unit, bronze disc, pistol grip vacuum pump with no-kink silicone tubing, 5 Media Measuring Devices (MMDs), 38.1g Membrane Lauryl Sulphate Broth, 5 Pasteur pipettes, hand lens, forceps, 200 sterilised and sealed membrane filters, 200 absorbent pads, absorbent pad dispenser, steel sampling cup, sampling cable Polypropylene 250ml beaker, quick start prompt cards.Contour Comparator and discs, 4 comparator cuvettes, comparator reagents for 250 tests for Free and Total Chlorine Double length Turbidity Tube Pocket Meter for pH and calibration buffers Cuvette brush, Dilution tube, crush/stir rods, De-ion pack, User Manual | ON APPLICATION |

## Potatest Dual Portable Microbiological Water

| | | |
|---|---|---|
| PTW 10020 | **Wagtech Potatest® Dual Portable Microbiological Water Quality Laboratory**<br><br>Dual Potalab Incubators, each with petri dish rack and 20 petri dishes. High performance Lead Acid battery with capacity for at least 5 cycles per incubator. Mains charger with international adaptors, vehicle charger and external battery clips; Membrane Filtration Unit, bronze disc, pistol grip vacuum pump with no-kink silicone tubing, 5 Media Measuring Devices (MMDs), 38.1g Membrane Lauryl Sulphate Broth, 5 Pasteur pipettes, hand lens, forceps, 200 sterile membrane filters, 200 absorbent pads, absorbent pad dispenser, steel sampling cup, sampling cable Polypropylene 250ml beaker, quick start prompt cards, full microbiological instruction manual | ON APPLICATION |

## Spares and Consumables

### Microbiological Consumables

| | | |
|---|---|---|
| PTW 10450 | **Coliform Starter Pack**<br>200 tests for either Thermo tolerant (Faecal) Coliforms or Total Coliforms including membane filters, absorbent pads, Membrane Lauryl Sulphate Broth (38.1g) | ON APPLICATION |

| | | |
|---|---|---|
| PTW 10452 | **Membrane Lauryl Sulphate Broth, 500g**<br>MLSB powder for field preparation of nutrient media. Supplied in sealed pack with tamper seal. | ON APPLICATION |
| PTW 10454 | **Membrane Lauryl Sulphate Broth, 38.1g**<br>MLSB powder for field preparation of nutrient media. Supplied in sealed pack with tamper seal. | ON APPLICATION |
| PTW 10459 | **Membrane Filters, 200 pack**<br>White, gridded membrane for simple colony count.0.45µm mesh size, 47mm diameter, supplied in sterile sealed individual pack, 200 packs. | ON APPLICATION |
| PTW 10460 | **Absorbent Pads & Membranes, 200 pack**<br>White, gridded membrane for simple colony count.0.45µm mesh size, 47mm diameter, supplied in sterile sealed individual pack, 200 packs. Absorbent pads, 2 packs of 100 each for use with Absorbent Pad Dispenser. | ON APPLICATION |
| PTW 10461 | **Membrane Filters, 1000 pack**<br>White, gridded membrane for simple colony count.0.45µm mesh size, 47mm diameter, supplied in sterile sealed individual pack, 1000 pack. | ON APPLICATION |
| PTW 10462 | **Absorbent Pads & Membranes, 1000 pack**<br>White, gridded membrane for simple colony count.0.45µm mesh size, 47mm diameter, supplied in sterile sealed individual pack, 5 packs of 200 each. Absorbent pads, 10 packs of 100 each for use with Absorbent Pad Dispenser. | ON APPLICATION |
| PTW 10463 | **Absorbent Pads, 100 pack**<br>Pack of 100 Absorbent Pads for use with Pad Dispenser. | ON APPLICATION |
| **NutriDisks and Prepared Media** | | |
| PTW 10060 | **NutriDisk Pack for Faecal Streptococci**<br>Azide NutriDisk set, 100 tests, supplied in sealed packs of 10 | ON APPLICATION |
| PTW 10062 | **NutriDisk Pack for Pseudomonas aeruginosa**<br>Cetrimide NutriDisk set, 100 tests, supplied in sealed packs of 10 | ON APPLICATION |
| PTW 10064 | **NutriDisk Pack for E.coli and faecal coliforms**<br>M-FC NutriDisk set, 100 tests, supplied in sealed packs of 10 | ON APPLICATION |
| PTW 10065 | **NutriDisk Pack for Total Coliforms and E. coli**<br>Chromo cult NPS NutriDisk set, 100 tests, supplied in sealed packs of 10 | ON APPLICATION |
| PTW 10066 | **NutriDisk Pack for Total Colony Forming Units**<br>Plate Count NutriDisk set, 100 tests, supplied in sealed packs of 10 | ON APPLICATION |
| PTW 10067 | **NutriDisk Pack for Salmonella typhi**<br>Bismuth-Sulphite NutriDisk set, 100 tests, supplied in sealed packs of 10 | ON APPLICATION |
| PTW 10068 | **NutriDisk Pack for E. coli**<br>ECD NPS NutriDisk set, 100 tests, supplied in sealed packs of 10 | ON APPLICATION |
| PTW 10069 | **NutriDisk Pack for E. coli and coliforms**<br>Endo NPS NutriDisk set, 100 tests, supplied in sealed packs of 10 | ON APPLICATION |

## AQUAREAD UK & VELP ITALY

## LIST OF PRODUCTS *

## CONTACT FOR PRICING

## Aquaread's AP-6000

*Advanced multiparameter water quality probe with a self-cleaning mechanism, ideal for comprehensive spot    monitoring or permanent deployments*

**The AP-6000 comes with all the common water quality testing sensors pre fitted to the probe:**

**pH • ORP • Conductivity • TDS • SSG • Resistivity • Salinity • Dissolved Oxygen  • Depth • Temperature**

Supplied with four empty Aux sockets pre-fitted with removable
blanking plugs. These sockets allow you to customise your probe
by adding in additional sensors. Each socket can house
either an Ion Selective Sensor (ISE) or any    of the optical sensors

## The PRO Series

Aquaread's AP and AS PRO models allow measurement at far greater depths, The
PRO range offers simple sensor exchange in the field. It's kitted out with a unique
measurement chamber for improved sensor stability in the most
demanding applications

**Smart sensors that hold their calibration data, allowing for simple sensor exchange in the field**

**Measures at extreme depths of up to 1000ft (300m)**

**Measurement Chamber**

| Order Code | Description | Price (INR) |
|---|---|---|
| **Aquameter & Aquaprobe Packages** | | |
| AP-700 Package | GPS AQUAMETER, AQUAPROBE AP-700 supplied with DO, EC, pH, ORP and Temperature sensors, a 3m tough cable and various accessories supplied in a Hard Carry Case. | ON APPLICATION |
| AP-800 Package | GPS AQUAMETER, AQUAPROBE AP-800 supplied with DO, EC, pH, ORP, Temperature and Turbidity sensors, a 3m tough cable and various accessories supplied in a Hard Carry Case | ON APPLICATION |
| AP-2000 Package | GPS AQUAMETER, AQUAPROBE AP-2000 supplied with Optical DO, EC, pH, ORP and Temperature sensors, a 3m tough cable with connectors at both ends and various accessories all supplied in a Rugged Carry Case. | ON APPLICATION |
| AP-2000-D Package | GPS AQUAMETER, AQUAPROBE AP-2000-D supplied with Optical DO, EC, pH, ORP, Temperature and Depth sensors, a 3m tough cable with connectors at both ends and various accessories all supplied in a Rugged Carry Case. | ON APPLICATION |
| AP-5000 Package | GPS AQUAMETER, AQUAPROBE AP-5000 supplied with Optical DO, EC, pH, ORP, Temperature and Depth sensors, a 3m tough cable with connectors at both ends and various accessories all supplied in a Rugged Carry Case. | ON APPLICATION |
| AP-6000 Package | GPS AQUAMETER, AQUAPROBE AP-6000 supplied with Optical DO, EC, pH, ORP, Temperature and Depth sensors, integrated replaceable self-cleaning system, a 3m tough cable with connectors at both ends and various accessories all supplied in a Rugged Carry Case | ON APPLICATION |
| AP-7000 Package | GPS AQUAMETER, AQUAPROBE AP-7000 supplied with Optical DO, EC, pH, ORP, Temperature and Depth sensors, integrated self cleaning system, a 3m tough cable with connectors at both ends. Supplied with various accessories. | ON APPLICATION |
| AP-LITE Package | GPS AQUAMETER, AQUAPROBE AP-LITE body featuring optical sensor socket and rugged AquaCon connector, a 3m tough cable with connectors at both end and various accessories all supplied in a Rugged Carry Case. All goods are supplied in a Rugged Carry Case. | ON APPLICATION |

| Aquasonde | | |
|---|---|---|
| AS-2000 | AquaSonde-2000, supplied with Optical DO, EC (& calculated parameters), pH, ORP, Depth and Temperature. AquaSonde includes internal memory, requires 2x 3.6V Lithium C cells - not supplied. | ON APPLICATION |
| AS-5000 | AquaSonde-5000, supplied with Optical DO, EC (& calculated parameters), pH, ORP, Depth and Temperature. AquaSonde includes internal memory, requires 2x 3.6V Lithium D cells - not supplied. | ON APPLICATION |
| AS-7000 | AquaSonde-7000, supplied with Optical DO, EC (& calculated parameters), pH, ORP, Depth and Temperature. AquaSonde includes internal memory, requires 2x 3.6V Lithium D cells - not supplied. | ON APPLICATION |

| Optional ISE For AP-2000 , AP-2000D, AP-5000, AP-6000 , AP-7000 | | |
|---|---|---|
| Ammonium / Ammonia † | Ammonium / Ammonia † electrode | ON APPLICATION |

| Nitrate | Nitrate electrode | ON APPLICATION |
|---------|-------------------|----------------|
| Chloride | Chloride electrode | ON APPLICATION |
| Calcium | Calcium electrode | ON APPLICATION |
| Fluoride | Fluoride electrode | ON APPLICATION |

**† Ammonium electrode required. Readings calculated from ammonium, pH and temperature values.**

| Optional Optical Electrodes For AP-2000 , AP-2000D, AP-5000, AP-6000, AP-7000 | | |
|---|---|---|
| TURB Turbidity | Turbidity optical electrode | ON APPLICATION |
| BGA-PC Blue green algae, (Phycocyanin, fresh water) | Blue green algae, (Phycocyanin, fresh water) | ON APPLICATION |
| BGA-PE Blue green algae, (Phycoerythrin, marine water) | Blue green algae, (Phycoerythrin, marine water) | ON APPLICATION |
| RHOD Rhodamine | Rhodamine WT dye optical electrode | ON APPLICATION |
| FSCEIN Fluorescein dye | Fluorescein dye optical electrode | ON APPLICATION |
| CPHYLL Chlorophyll | Chlorophyll optical electrode | ON APPLICATION |
| REFOIL Refined oils | Refined oils (hydrocarbons) optical electrode | ON APPLICATION |
| CDOM / FDOM | CDOM electrode | ON APPLICATION |

| Aquaprobe Cables | |
|---|---|
| Extension cable for  AP-700,800,AP-2000,AP-5000, AP-6000, AP-7000  complete with AquaConn connectors  available for 10/20/30 m | ON APPLICATION |

| Data loggers | | |
|---|---|---|
| AQUALOGGER-2000 | AP-2000 Logger | ON APPLICATION |
| AQUALOGGER-7000 | AP-7000 Logger for using with AP-5000 and AP-7000 | ON APPLICATION |
| BLACKBOX | Probe data converter | ON APPLICATION |

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| Order Code | Description | Price (INR) |
|---|---|---|
| **Thermo reactors  ECO series** | | |
| **Thermo reactor ECO6** | | |
| F10100120 | ECO6 Thermo reactor 230V/50-60Hz | ON APPLICATION |
| Accessories for ECO6 | | |
| A00000145* | Test tube COD Ø42x200mm 200ml 3pcs/box | ON APPLICATION |
| A00001041* | Air refrigerators with ground cone | ON APPLICATION |
| A00001042* | PTFE sheaths for 29/32 cones | ON APPLICATION |
| A00001043* | Stainless steel handle for 6 test tubes | ON APPLICATION |
| A00001045* | Antisplash bell | ON APPLICATION |

| A00001044 | Reducer with 3 Ø 16 mm holes | ON APPLICATION |
|---|---|---|
| A00001046 | Reducer with 1 hole Ø 22 mm | ON APPLICATION |
| **Thermo reactor ECO8** | | |
| F101A0127 | ECO8 Thermo reactor 115-230V/50-60Hz | ON APPLICATION |
| **Thermo reactor ECO16** | | |
| F10100126 | ECO16 Thermo reactor 230V/50-60Hz | ON APPLICATION |
| **Accessories for ECO8-16** | | |
| 10000002 | Absorption attachment for condenser | ON APPLICATION |
| A00001051* | Safety shield | ON APPLICATION |
| CA0091636 | Holder for 12 round glass cells | ON APPLICATION |
| CA0091666 | Tube for sample decomposition Ø 22mm | ON APPLICATION |
| CA0091667 | Condenser 200 mm, type KS | ON APPLICATION |
| CM0091680 | Set of 20 glass test tube Ø 16 mm | ON APPLICATION |
| **Thermo reactor ECO25** | | |
| F101A0125 | ECO25 Thermo reactor 115-230V/50-60Hz | ON APPLICATION |
| **Accessories for ECO25** | | |
| A00001039 | Test tubes extractor | ON APPLICATION |
| CA0091636 | Holder for 12 round glass cells | ON |
| | | APPLICATION N |
| CM0091680 | Set of 20 glass test tube Ø 16 mm | ON APPLICATION |
| **\*Essential Accessories** | | |

| **BOD Determination Systems** | | |
|---|---|---|
| **B.O.D. Sensor –Single Bottle Set** | | |
| F102B0134 | B.O.D. Sensor Set<br>F102B0133 BOD Sensor<br>(with KOH traps and batteries)<br>10001107 BOD bottle<br>A00001056 Magnetic stir bar, 6x35 mm | ON APPLICATION |

| | |
|---|---|
| **B.O.D. Sensor System 6** | |
| SA10200136 | BOD Sensor System 6 230V/50Hz  Included<br>:<br>F102B0133 BOD Sensor (x6)<br>(with KOH traps and batteries)<br>F10220270 Stirring station, 6 positions 230V/50Hz<br>(with bottles & stirring bars) | ON<br>APPLICATION |
| **B.O.D. Sensor System 10** | |
| SA10200137 | BOD Sensor System 10 230V/50Hz<br>Included<br>F102B0133 BOD Sensor (x10)<br>(with KOH traps and batteries)<br>F10200280 Stirring station, 10 positions 230V/50Hz (with<br>bottles & stirring bars) | ON<br>APPLICATION |
| **Accessories for B.O.D. Sensor Systems** | |
| F102B0133 | B.O.D. Sensor | ON<br>APPLICATION |
| A00000135 | Sensor check | ON<br>APPLICATION |
| A00000136 | Control Test tablets | ON<br>APPLICATION |
| A00000221 | Multi-socket extension cable EU | ON<br>APPLICATION |

| |
|---|
| **RESPIROMETRIC Sensor System 6** |

| SA10200146 | RESPIROMETRIC Sensor System 6<br>Included<br>F102B0153 RESPIROMETRIC Sensor (x6)<br>A00000402 RESPIROSoft and Wireless DataBox<br>F10200270 Stirring station, 6 positions 230V/50-60Hz (with bottles & stirring bars) | ON APPLICATION |
|---|---|---|
| **RESPIROMETRIC Sensor System 6 no data box** | | |
| SB10200146 | RESPIROMETRIC Sensor System 6 - no databox<br>Included<br>F102B0153 RESPIROMETRIC Sensor (x6)<br>F10200270 Stirring station, 6 positions 230V/50-60Hz<br>(with bottles & stirring bars) | ON APPLICATION |
| **Accessories for RESPIROMETRIC Sensor System 6** | | |
| A00000135 | Sensor check | ON |
| A00000136 | Control Test tablets | APPLICATION |
| A00000402 | RESPIROSoft and Wireless DataBox | ON |
| A00000410 | Complete Glass bottle with 2 necks BMP | APPLICATION |
| A00000221 | Multi-socket extension cable EU | ON |
| F102B0153 | RESPIROMETRIC Sensor | APPLICATION |
| E00010012 | VELP ERMES 1 year Connection | ON |
| E00010036 | VELP ERMES 3 years Connection | APPLICATION |

| RESPIROMETRIC Sensor System 6 Maxi | | |
|---|---|---|
| SA10200156 | RESPIROMETRIC Sensor System 6 Maxi<br>Included<br>F102B0153 RESPIROMETRIC Sensor (x6)<br>A00000402 RESPIROSoft and Wireless DataBox<br>F10200275 Maxi Stirring Station 6 230V/50-60Hz<br>(with bottles & stirring bars) | ON<br>APPLICATION |
| **RESPIROMETRIC Sensor System 6 Maxi - no databox** | | |
| SB10200156 | RESPIROMETRIC Sensor System 6 Maxi - no databox<br>Included<br>F102B0153 RESPIROMETRIC Sensor (x6)<br>F10200275 Maxi Stirring Station 6 230V/50-60Hz<br>(with bottles & stirring bars) | ON<br>APPLICATION |
| **Accessories for RESPIROMETRIC Sensor System 6** | | |
| A00000135 | Sensor check | ON |
| A00000136 | Control Test tablets | APPLICATION |
| A00000402 | RESPIROSoft and Wireless DataBox | ON |
| A00000410 | Complete Glass bottle with 2 necks BMP | APPLICATION |
| A00000221 | Multi-socket extension cable EU | ON |
| F102B0153 | RESPIROMETRIC Sensor | APPLICATION |
| E00010012 | VELP ERMES 1 year Connection | ON |
| E00010036 | VELP ERMES 3 years Connection | APPLICATION |

| Refrigerated Incubators | | |
|---|---|---|
| **Incubator FOC 120I Connect** | | |
| F10400541 | FOC 120I Connect Incubator 230V/50-60Hz | ON<br>APPLICATION |
| **Accessories for FOC 120I** | | |
| 10008040 | Bottom Shelf | ON |
| A00000405 | Interconnection cable FOC Connect | APPLICATION |
| A00000406 | IQ/OQ  FOC Connect and Manual | ON |
| A00000221 | Multi-socket extension cable EU | APPLICATION |
| 10008039 | Shelf | ON |
| A00000404 | TEMPSoft with RS485 cable | APPLICATION |

| | | |
|---|---|---|
| E00010012 | VELP ERMES 1 year Connection | ON |
| E00010036 | VELP ERMES 3 years Connection | APPLICATION |
| **Incubator FOC 200I Connect** | | |
| F10400543 | FOC 200I Connect Incubator 230V/50-60Hz<br>Included<br>10008039 3 shelves | ON<br>APPLICATION |
| **Accessories for FOC 200I** | | |
| A00000405 | Interconnection cable FOC Connect | ON |
| A00000406 | IQ/OQ FOC Connect and Manual | APPLICATION |
| A00000221 | Multi-socket extension cable EU | ON |
| 10008039 | Shelf | APPLICATION |
| A00000404 | TEMPSoft with RS485 cable | ON |
| E00010012 | VELP ERMES 1 year Connection | APPLICATION |
| E00010036 | VELP ERMES 3 years Connection | ON |
| **Incubator FOC 200E Connect** | | |
| F10300542 | FOC 200E Connect Incubator 230V/50-60Hz<br>Included<br>10008039 3 shelves | ON<br>APPLICATION |
| **Accessories for FOC 200E** | | |
| A00000405 | Interconnection cable FOC Connect | ON |
| A00000406 | IQ/OQ FOC Connect and Manual | APPLICATION |
| A00000221 | Multi-socket extension cable EU | ON |
| 10008039 | Shelf | APPLICATION |
| A00000404 | TEMPSoft with RS485 cable | ON |
| E00010012 | VELP ERMES 1 year Connection | APPLICATION |
| E00010036 | VELP ERMES 3 years Connection | ON |
| **Incubator FOC 120E Connect** | | |
| F10300540 | FOC 120E Connect Incubator 230V/50-60Hz | ON<br>APPLICATION |
| **Accessories for FOC 120E** | | |
| 10008040 | Bottom Shelf | ON |
| A00000405 | Interconnection cable FOC Connect | APPLICATION |
| A00000406 | IQ/OQ FOC Connect and Manual | ON |
| A00000221 | Multi-socket extension cable EU | APPLICATION |
| 10008039 | Shelf | ON |
| A00000404 | TEMPSoft with RS485 cable | APPLICATION |
| E00010012 | VELP ERMES 1 year Connection | ON |
| E00010036 | VELP ERMES 3 years Connection | APPLICATION |
| **Incubator FOC 200IL Connect Illuminated** | | |

| F10400544 | FOC 200IL Connect Incubator 230V/50-60Hz<br>Included<br>40002722 2 shelves<br>10008039 shelf | ON<br>APPLICATION |
|---|---|---|
| **Accessories for FOC 200IL** | | |
| A00000405 | Interconnection cable FOC Connect | ON |

| A00000406 | IQ/OQ  FOC Connect and Manual | APPLICATION |
|---|---|---|
| 40002722 | Lighted shelf | ON |
| A00000221 | Multi-socket extension cable EU | APPLICATION |
| 10008039 | Shelf | ON |

| A00000404 | TEMPSoft with RS485 cable | APPLICATION |
|---|---|---|
| E00010012 | VELP ERMES 1 year Connection | ON |
| E00010036 | VELP ERMES 3 years Connection | APPLICATION |

**Flocculators /Jar Testers**

**Flocculator JLT4**

| F105A0108 | JLT4 Flocculator/Jar Tester 100-240V / 50-60Hz | ON APPLICATION |
|---|---|---|

**Flocculator /Jar Tester  JLT6**

| F105A0109 | JLT6  Flocculator/Jar Tester  100-240V / 50-60Hz | ON APPLICATION |
|---|---|---|

**Flocculator /Jar Tester  FC4S**

| F105A0111 | FC4S Flocculator/Jar Tester  100-240V / 50-60Hz | ON APPLICATION |
|---|---|---|

**Flocculator /Jar Tester  FC6S**

| F105A0112 | FC6S  Flocculator/Jar Tester  100-240V - 50-60Hz | ON APPLICATION |
|---|---|---|

**Accessories for Flocculators /Jar Testers JLT4-JLT6 FC4S -FC6S**

| A00001000 | Plastic beaker 1000 ml | ON APPLICATION |
|---|---|---|
| A00001001 | Glass beaker 1000 ml | ON APPLICATION |
| A00001002 | Transparent plastic imhoff cone | ON APPLICATION |
| A00001003 | Glass graduated imhoff cone | ON APPLICATION |
| A00001004 | Stand for two imhoff cones | ON APPLICATION |

**Flocculator /Jar Tester FP4**

| F105A0117 | FP4 Flocculator/Jar Tester 100-240V/50-60Hz | ON APPLICATION |
|---|---|---|

**Accessories for FP4**

| A00001000 | Plastic beaker 1000 ml | ON APPLICATION |
|---|---|---|
| A00001001 | Glass beaker 1000 ml | ON APPLICATION |
| A00001005 | Carrying case | ON APPLICATION |

**PRICES, MODELS AND SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE**

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