

VEMER

Italy's largest producer of innovative Temperature, Measurement & Control Products. Vemer also has a very large range of Energy Meters, Network Analysers, Voltage/Current/Frequency Digital Display Meters, Time Switches, Current Transformers, Thermostats, Pressure, Temperature & Refrigeration Controllers and a range of Insulators.

DIGITAL TIME SWITCHES

SIMPLY SERIES DIGITAL TIME SWITCHES



As simple to set as a mechanical time switch. As accurate and versatile as a digital time switch. The best of both worlds in a very compact package.

- SIMPLY-D** **Daily Time Switch, 5yr Reserve, 230VAC, 16A 1C/O, 2 modules wide**
- SIMPLY-W** **Weekly Time Switch, 5yr Reserve, 230VAC, 16A 1C/O, 2 modules wide**

MEMO TIME SWITCHES



The MEMO range have a larger screen for easier programming and a rear cover for battery replacement. The features include: selectable date format, automatic daylight saving changeover, lockable with a security PIN, manual ON/OFF override and Battery status display.

Functions include: ON/OFF, ON Pulse of 1-59 sec, OFF Pulse of 1-59 sec, cycle timing (on-off sequence) and holiday block-out.



The Memo BT Series can be programmed on a smartphone using Bluetooth via the Vemer Memo Android or Apple App.



The standard Memo range can programmed using NFC via Android phones and the same Memo App.

Please note that the Memo-DW-E products can only be manually programmed.

MEMO DIGITAL TIME SWITCHES



- MEMO-DW-E12*** 12VAC/DC Daily/Weekly Time Switch, 3yr Reserve, 16A 1C/O
- MEMO-DW-E24*** 24VAC/DC Daily/Weekly Time Switch, 3yr Reserve, 16A 1C/O
- MEMO-DW-E*** Daily/Weekly Time Switch, 3yr Reserve, 230VAC, 16A 1C/O
- MEMO-DW** Daily/Weekly Time Switch, 3yr Reserve, 230VAC, 16A 1C/O with NFC 
- MEMO-DW2** Daily/Weekly Time Switch, 3yr Reserve, 230VAC, 16A 2C/O with NFC 
- MEMO-Y** Daily/Weekly/Yearly Time Switch, 3yr Reserve, 230VAC, 16A 1C/O, NFC 
- MEMO-Y2** Daily/Weekly/Yearly Time Switch, 3yr Reserve, 230VAC, 16A 2C/O, NFC 
- MEMO-BT1** Daily/Weekly/Yearly/Astro Time Switch, 3yr Reserve, 230VAC, 16A 1C/O 
- MEMO-BT2** Daily/Weekly/Yearly/Astro Time Switch, 3yr Reserve, 230VAC, 16A 2C/O 

ASTRONOMICAL & TWILIGHT SWITCHES



- MEMO-AST1** **Astronomical Time Switch, 230VAC, 16A 1C/O, 2 modules wide**
- MICRO-AST** **Astronomical Time Switch, 230VAC, 16A 1C/O, 1 modules wide**
- MEMO-LUX** **Programmable Digital Twilight Switch, 16A 1C/O, 2 modules wide**

TIME SWITCHES - DIGITAL & MECHANICAL

MEMO BUS



- MEMO-BUS Daily/Weekly/Monthly/Yearly Time Switch Controller - 1C/O expandable to 9C/O
- RX4-8A** MEMO-BUS Expansion Unit, 4 x 8A Outputs, 4 modules wide
- GEO-1** MEMO-BUS GPS Receiver Module, IP54

MICRO DIGITAL TIME SWITCHES



- Micro-D** Daily Time Switch with 4yr Reserve, 230VAC, 16A 1C/O, 1 module wide
- Micro-W** Weekly Time Switch with 4yr Reserve, 230VAC, 16 Amp Single Pole, 1 module wide

NAPA MECHANICAL TIME SWITCHES



- NAPA-ED** Daily Time Switch, no Reserve, 230VAC, 16A 1C/O, Rear-Panel/DIN Mounting
- NAPA-D** Daily Time Switch, 200hr Reserve, 230VAC, 16A 1C/O, Rear-Panel/DIN Mounting
- NAPA-W** Weekly Time Switch, 200hr Reserve, 230VAC, 16A 1C/O, Rear-Panel/DIN Mounting

ELO MECHANICAL TIME SWITCHES



- ELO-D** Daily Time Switch, 200hr Reserve, 230VAC, 16A 1C/O, one module wide
- ELO-W** Weekly Time Switch with 200hr Reserve, 230VAC, 16A 1C/O, one module wide

DUET/ARVO MECHANICAL TIME SWITCHES



- DUET-D** Weekly Time Switch, 70hr Reserve, 230VAC, 16A 1C/O, two modules wide
- ARVO-D** Daily Time Switch, 72hr Reserve, 230VAC, 16A 1C/O, 2.5 modules wide
- ARVO-W** Weekly Time Switch, 72hr Reserve, 230VAC, 16 Amp Single Pole, 2.5 modules wide

TWILIGHT SWITCHES



- VELUX** Wall Mounted Twilight Switch, 230VAC, 10A 1C/O, IP54
- VEREG** Wall Mounted adjustable Twilight Switch, 230VAC, 10A 1C/O, IP54

POWER ANALYSERS

EV3M SERIES POWER ANALYSERS



EV3M POWER ANALYSERS

The EV3M range are TRMS Electronic Digital Measurement instruments with ultra bright LED displays. The EV3M series Power Analyzers display the main electric measurements of 3 or 4 wire three-phase systems, shown on three LED displays with three digits.

The electric measurements are voltage, current, power, power factor, frequency and neutral current. Available in Panel Mounted or Din Rail Mounted versions.



EV3M-R
EV3M-D

1~ & 3~ Phase LED Panel Mounted Power Analyser for 5A CT
1~ & 3~ Phase LED DIN Rail Mounted Power Analyser for 5A CT

ADR SERIES POWER ANALYSERS



ADR POWER ANALYSERS

The ADR Series measure TRMS (true root-mean-square) values, select AT and VT values, provides current, voltage, phase-shift, active/reactive energy, and frequency values. A total of 57 parameters on 33 pages of a wide backlit display that is self-explanatory and easily scrolled by the use of just 4 keys.

The RS485 MODBUS output makes it possible to store data in chart form and display the quantities measured in graphic form via the ADR-View software.



ADR-D POWER ANALYSERS - DIN RAIL MOUNTED



| | |
|---------------|--|
| ADR- | 1~ Phase LCD Power Analyzer for 5A CT with RS-485 output |
| ADR-D 230 D63 | 1~ Phase LCD Power Analyzer 63 A direct connection |
| ADR-D-E* | 1~ Phase & 3~ Phase LCD Power Analyzer for 5A CT with RS-485 output |
| ADR-D | 1~ & 3~ Phase LCD Power Analyser for 5A CT with RS-485 output |
| ADR-D OUT | 1~ & 3~ Phase LCD Power Analyser for 5A CT with 2 programmable C/O |
| ADR-D 400 D90 | 3~ Phase LCD Power Analyzer 90A direct connection with RS-485 output |
| ADR-VIEW | Software and RS485/RS232 interface suitable for ADR Power Analysers |

** C.T. Secondary's must not be earthed*

ADR-R POWER ANALYSERS - PANEL MOUNTED



| | |
|-----------|---|
| ADR-R-E* | 1 ~ Phase & 3 ~ Phase LCD Power Analyser for 5A CT with RS-485 output |
| ADR-R | 1~ & 3~ Phase LCD Power Analyser for 5A CT with RS-485 output |
| ADR-R OUT | 1~ & 3~ Phase LCD Power Analyser for 5A CT with 2 programmable C/O |
| ADR-VIEW | Software and RS485 interface suitable for ADR Power Analyser |
| EVAD | ADR Adaptor Plate from 96x96mm to 72x72mm |

** C.T. Secondary's must not be earthed*

ENERGY METER SYSTEM

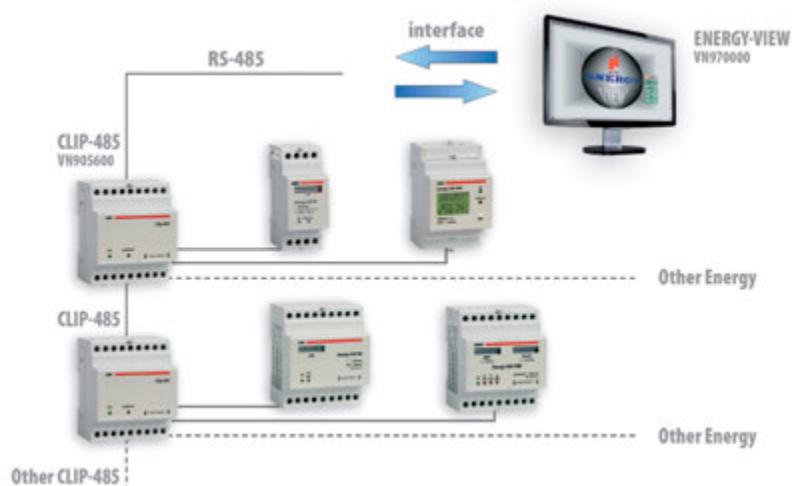
TECHNICAL INFORMATION



VEMER ENERGY METERS

Vemer have a complete range of both Analogue and Digital Energy Meters and all the necessary components to measure power consumption in complex and large 1~3~ phase systems.

The CLIP-485 pulse receiver makes it possible to remotely monitor energy consumption. Each CLIP-485 can accept up to 8 Energy Meter output signals and further CLIP-485 devices can be connected together via MODBUS. Energy data can be displayed with the ENERGY-VIEW software from Vemer.



SINGLE PHASE ENERGY METERS



- Energy-230-Micro Single Phase Meter, 22.5 Amp input, with pulse output, 1 module wide
- Energy-230-LC Single Phase Meter, 22.5 Amp input, 2 modules wide
- Energy-230-M Single Phase Meter, 25 Amp input, with pulse output, 2 modules wide
- Energy-230-TAi Single Phase Meter, CT input, with pulse output, 4 modules wide
- Energy-230-D40 LCD Single Phase Direct Meter, 40 Amp, with pulse output, 2 modules wide
- Energy-230-D63A LCD Single Phase Direct Meter, 63 Amp, with pulse output, 3 modules wide

THREE PHASE ENERGY METERS



- Energy-400 PWR* Three Phase Meter, CT input, with pulse output, 4 modules wide
- Energy-400 PWRi Three Phase Meter, CT input, with pulse output, 4 modules wide
- Energy-400D PWR* LCD Three Phase Meter, CT input, with pulse output, 4 modules wide
- Energy-400D PWRi LCD Three Phase Meter, CT input, with pulse output, 4 modules wide
- Energy-400R PWRi Three Phase Meter, CT input, with pulse output, panel mounted
- Energy-400 D90A LCD Three Phase Direct Meter, 100 Amp, with pulse output, 7 modules wide
- CLIP-485 Remote Pulse Receiver for up to 8 Energy Series Meters with RS485 output
- ENERGY-VIEW Software and RS485/RS232 interface suitable for Energy Series Meters

* C.T. Secondary's must not be earthed

LAN INTERFACE



LAN-RS485
GWI-2120B

LAN/RS485 Interface
GSM Remote Communication Interface



Order Code in Bold: Stocked Item
Order Code in light: Subject to availability

VOLTMETERS / AMMETERS / RUN HOUR METERS

EV SERIES METERS



EV SERIES METERS

Digital Meters in a modular 2 module DIN rail mounted or panel mounted format to measure AC (or DC) Voltage or Current. The EVM series can be direct connected as a voltmeter or as an Ammeter via a CT xx/5A connection. Display is configurable and the ratio is adjusted via dip switches. CT ratios are: 5, 10, 15, 20, 25, 40, 50, 60, 100, 150, 200, 250, 400, 500, 600, 800, 1000, 1500, 2000, 2500, 4000.



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|----------------------|--|
| EVM-2DIN | Multifunction AC Volt/Ammeter, 600VAC, 5 to 4000A, DIN Rail |
| EVM-R | Multifunction AC Volt/Ammeter, 600VAC, 5 to 4000A, Panel |
| EVA-R(10A-AC) | Digital 10 Amp AC Ammeter, Panel Mounted |
| EVV-R-600VDC | Digital Voltmeter, 600VDC, Panel Mounted |
| EVV2DIN100VAC | Digital Voltmeter, 100VAC, DIN rail mounted |

MULTIFUNCTION AC VOLT / AMMETER WITH RELAY TECHNICAL INFORMATION



EVR-D MULTIFUNCTION METER WITH RELAY

Digital Multimeter in a modular 4 module DIN rail mounted or panel mounted format to measure AC Voltage or Current with Relay Output. The EVR-D device can be direct connected as a Voltmeter up to 600 V AC or Ammeter via a xx/5A CT with a configurable display. Display ratio adjusted via dip switches. Ratios are from 5 to 4000 Amps. The output may be activated when the measurement is higher/lower than a threshold which can be set.

| | |
|--------------|---|
| EVR-D | Multifunction AC Volt/Ammeter, 600VAC, 5 to 4000A with Relay |
|--------------|---|

HMS SERIES RUN HOUR METERS



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|-----------------|--|
| HMS-024 | Panel mounting Run Hour Meter, 24VAC, 55x55 mm |
| HMS-230 | Panel mounting Run Hour Meter, 230VAC, 55x55 mm |
| HMS-400 | Panel mounting Run Hour Meter, 400VAC, 55x55 mm |
| HMS-1080 | Panel mounting Run Hour Meter, 10-80VDC, 55x55 mm |

HMC SERIES RUN HOUR METERS - IP65



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|-----------------|--|
| HMC-024 | Panel mounting Run Hour Meter, 24VAC, 58 mm Diameter (51mm hole) |
| HMC-230 | Panel mounting Run Hour Meter, 230VAC, 58 mm Diameter (51mm hole) |
| HMC-1080 | Panel mounting Run Hour Meter, 10-80VDC, 58 mm Diameter (51mm hole) |
| KAS | Anti-vibration Kit for HMC Series |

HMD SERIES RUN HOUR METERS



| | |
|-----------------|---|
| HMD-024 | DIN Rail Mounted Run Hour Meter, 24 VAC, 2 Modules Wide |
| HMD-230 | DIN Rail Mounted Run Hour Meter, 230 VAC, 2 Modules Wide |
| HMD-1236 | DIN Rail Mounted Run Hour Meter, 12-36 VAC, 2 Modules Wide |

CURRENT TRANSFORMERS & COUNTERS

CURRENT TRANSFORMERS WITH DIN RAIL CLIP



TU20 50:5 Current Transformer 50:5 Amp - 20x5mm Bar - 16mm Diameter Size
 TU20 75:5 Current Transformer 75:5 Amp - 20x5mm Bar - 16mm Diameter Size
 TU20 100:5 Current Transformer 100:5 Amp - 20x5mm Bar - 16mm Diameter Size
 TU20 125:5 Current Transformer 125:5 Amp - 20x5mm Bar - 16mm Diameter Size



TU30 150:5 Current Transformer 150:5 Amp - 30x10mm Bar - 22mm Diameter Size
 TU30 200:5 Current Transformer 200:5 Amp - 30x10mm Bar - 22mm Diameter Size
 TU30 250:5 Current Transformer 250:5 Amp - 30x10mm Bar - 22mm Diameter Size
 TU40 100:5 Current Transformer 100:5 Amp - 30x10mm Bar - 22mm Diameter Size
 TU40 125:5 Current Transformer 125:5 Amp - 40x10mm Bar - 30mm Diameter Size
 TU40 150:5 Current Transformer 150:5 Amp - 40x10mm Bar - 30mm Diameter Size
 TU40 200:5 Current Transformer 200:5 Amp - 40x10mm Bar - 30mm Diameter Size
 TU40 250:5 Current Transformer 250:5 Amp - 40x10mm Bar - 30mm Diameter Size



TU40 300:5 Current Transformer 300:5 Amp - 40x10mm Bar - 30mm Diameter Size
 TU40 400:5 Current Transformer 400:5 Amp - 40x10mm Bar - 30mm Diameter Size
 TU40 500:5 Current Transformer 500:5 Amp - 40x10mm Bar - 30mm Diameter Size
 TU40 600:5 Current Transformer 600:5 Amp - 40x10mm Bar - 30mm Diameter Size
 TUC 60 600:5 Current Transformer 600:5 Amp - 60x10mm Bar - 51mm Diameter Size
 TUC 60 800:5 Current Transformer 800:5 Amp - 60x10mm Bar - 51mm Diameter Size
 TUC 60 1000:5 Current Transformer 1000:5 Amp - 60x10mm Bar - 51mm Diameter Size



TUC 60 1200:5 Current Transformer 1200:5 Amp - 60x10mm Bar - 51mm Diameter Size
 TUC 60 1500:5 Current Transformer 1500:5 Amp - 60x10mm Bar - 51mm Diameter Size
 TUC 60 2000:5 Current Transformer 2000:5 Amp - 60x10mm Bar - 51mm Diameter Size
 TUC 80 800:5 Current Transformer 800:5 Amp - 80x30mm Bar - 65mm Diameter Size
 TUC 80 1000:5 Current Transformer 1000:5 Amp - 80x30mm Bar - 65mm Diameter Size
 TUC 80 1200:5 Current Transformer 1200:5 Amp - 80x30mm Bar - 65mm Diameter Size
 TUC 80 1500:5 Current Transformer 1500:5 Amp - 80x30mm Bar - 65mm Diameter Size
 TUC 80 2000:5 Current Transformer 2000:5 Amp - 80x30mm Bar - 65mm Diameter Size
 TUC 80 2500:5 Current Transformer 2500:5 Amp - 80x30mm Bar - 65mm Diameter Size

CURRENT SHUNTS - 60MV



VJ 3674 2222 Current Shunt 20 Amp
 VJ 3674 2322 Current Shunt 25 Amp
 VJ 3674 2622 Current Shunt 50 Amp
VJ 3674 2722 Current Shunt 60 Amp
VJ 3674 2822 Current Shunt 80 Amp
VJ 3674 2922 Current Shunt 100 Amp
 VJ 3674 3122 Current Shunt 150 Amp

PULSE COUNTERS



EC5-024 Panel mounting 5 digit zeroing Pulse Counter 24 VAC, 48x24 mm
 EC5-230 Panel mounting 5 digit zeroing Pulse Counter 230 VAC, 48x24 mm

ENERGY MANAGEMENT & TRANSFORMERS

LOAD SHEDDING



- PC-RF8** Load Shedding Controller suitable for up to 8 Wireless Connected Actuators
- RX.16A** Load Shedding Wireless Actuators - 16 Amp
- SET-PC-RF8** Load Shedding Set including the PC-RF8 controller & 2 RX.16A Actuators
- Solar3** Load Shedding Controller suitable for up to 3 Connected Loads

TRANSFORMERS



- TM3-230/12** Surface Mounted Transformer, Input 230VAC, Output 12VAC, 3VA
- TM3-230/24** Surface Mounted Transformer, Input 230VAC, Output 24VAC, 3VA
- TMC10/12** DIN Rail Mounting Transformer, 230VAC-4/8/12VAC, 10VA, 2 modules wide
- TMC10/24** DIN Rail Mounting Transformer, 230VAC-12/24VAC, 10VA, 2 modules wide
- TMC15/24** DIN Rail Mounting Transformer, 230VAC-12/24VAC, 15VA, 2 modules wide
- TMC24/24** DIN Rail Mounting Transformer, 230VAC-12/24VAC, 24VA, 3 modules wide
- TMC30/24** DIN Rail Mounting Transformer, 230VAC-12/24VAC, 30VA, 3 modules wide
- TMC40/24** DIN Rail Mounting Transformer, 230VAC-12/24VAC, 40VA, 3 modules wide
- TMC63/24** DIN Rail Mounting Transformer, 230VAC-12/24VAC, 63VA, 4 modules wide
- TMC400-63/24** DIN Rail Mounting Transformer, 400VAC-12/24VAC, 63VA, 4 modules wide

PULSE COUNTERS



- EC5-024** Panel mounting 5 digit zeroing Pulse Counter 24 VAC, 48x24 mm
- EC5-230** Panel mounting 5 digit zeroing Pulse Counter 230 VAC, 48x24 mm

INSULATORS

TECHNICAL INFORMATION



VERMER INSULATORS

Insulators designed to be used as supports or spacers of electrical busbars in switchboard construction.

Made of glass fibre reinforced polyester resin they guarantee a high mechanical and electrical resistance. Both the top and bottom of the insulators have a brass or white iron zincate threaded female insert. Material is self-extinguishing V0(1.6 mm) according to UL-94 Standard, Arc resistance is >180 s - ASTM D-495, Operating temperature is -40°C to +130 °

HEX STYLE INSULATORS



| | |
|-----------------|---|
| SA515400 | Insulated Stud - 20mm high - M5 - Hex |
| SA519600 | Insulated Stud - 25.5mm high - M5 - Hex |
| SA520400 | Insulated Stud - 25.5mm high - M6 - Hex |
| SA525300 | Insulated Stud - 35mm high - M6 - Hex |
| SA522000 | Insulated Stud - 30mm high - M8 - Hex |
| SA527900 | Insulated Stud - 35mm high - M8 - Hex |
| SA544400 | Insulated Stud - 50mm high - M8 - Hex |
| SA528700 | Insulated Stud - 35mm high - M10 - Hex |
| SA545100 | Insulated Stud - 50mm high - M10 - Hex |
| SA553500 | Insulated Stud - 60mm high - M10 - Hex |
| SA565900 | Insulated Stud - 75mm high - M10 - Hex |
| SA535200 | Insulated Stud - 40mm high - M12 - Hex |
| SA548500 | Insulated Stud - 30mm high - M12 - Hex |
| SA560000 | Insulated Stud - 65mm high - M12 - Hex |

TEMPERATURE CONTROLLERS & PROBES

TEMPERATURE CONTROLLERS - PANEL MOUNTED (75X33MM)



- TM-NiPt-P3D LED Temperature Display for PT100/Ni100 probes, 12-24VAC/DC
- HT-NiPt-1P3D LED Temperature Controller for PT100/Ni100 probes, 12-24VAC/DC, 1C/O
- HT-NiPt-1P3A LED Temperature Controller for PT100/Ni100 probes, 230VAC, 1C/O
- HT-NTC-1P3D LED Temperature Controller for NTC probes, 12-24VAC/DC, 1C/O
- HT-NTC-1P3A LED Temperature Controller for NTC probes, 230VAC, 1C/O
- HT-JK-1P3D LED Temperature Controller for Thermocouple probes, 12-24VAC/DC, 1C/O

TEMPERATURE CONTROLLERS - DIN MOUNTED - 4 MODULES WIDE



- HT-NiPt-1DA LED Temperature Controller for Pt100 & Ni100 probes, 24&240VAC, 1C/O
- HT-NTC-1DA LED Temperature Controller for NTC probes, 24&240VAC, 1C/O
- HT-JK-1DA LED Temperature Controller for Thermocouple probes, 24&240VAC, 1C/O

TEMPERATURE CONTROLLERS WITH ANALOG/RS485 OUTPUT



- FHT-1P3D LED Temperature Controller, PT100, Ni100, Thermocouple probes, 12-24VAC/DC, Outputs: RS485, 0-10V, 4-20mA, 1C/O
- FHT-2P3D LED Temperature Controller, PT100, Ni100, Thermocouple probes, 12-24VAC/DC, Outputs: RS485, 0-10V, 4-20mA, 2C/O
- FHT-1DA LED Temperature Controller, PT100, Ni100 & Thermocouple probes, 24VAC & 240VAC, Outputs: RS485, 0-10V, 4-20mA, 1C/O

REFRIGERATION CONTROLLERS



- FR-NTC-1P3D LED Refrigeration Controller for NTC probes, 12-24VAC/DC, 1C/O
- FR-NTC-4P3D LED Refrigeration Controller for FCU Regulation, 12-24VAC/DC, 4C/O

TEMPERATURE PROBES



- PT100/EC PT100 Temperature Probe - 50°C to 110°C - IP68 - 1.5 meter
- PT100/3MT PT100 Temperature Probe 0°C to 400°C - 3m tinned copper braided sleeve
- PT100/10MT PT100 Temperature Probe 0°C to 400°C - 10m tinned copper braided sleeve
- PT1000 PT1000 Temperature Probe - 40°C - 200°C - 3m
- Ni100 Ni100 Temperature Probe - 50°C to 105°C - 3m
- NTC/C NTC Temperature Probe - 50°C to 120°C - 1.5m - IP67
- NTC-BC NTC Temperature Probe (Pipe Clamp Type) - 50°C to 120°C - 1.5m - IP67
- NTC/3MT NTC Temperature Probe - 40°C to 110°C - 3m - IP67

PRESSURE CONTROLLERS & PROBES



- PR-1P7A LED Pressure Regulator, 24 & 240VAC, 1C/O
- SPK-10 Pressure Probe - 0.5 to 7 bar, IP65, Output 4-20mA, 1/4" SAE (male) fitting
- SPK-30 Pressure Probe - 0 to 30 bar, IP65, Output 4-20mA, 1/4" SAE (male) fitting

MOVEMENT DETECTORS / THERMOSTATS

WALL MOUNTED MOVEMENT DETECTORS



Sensor-140 140°/8 meter PIR Movement Detector, 1C/O 230VAC
 Sensor-200 200°/8 meter PIR Movement Detector, 1 C/O 230VAC

ELECTROMAGNETIC MOVEMENT DETECTOR



Sensor-HF 270°/6 meter Flush Box type High Frequency Movement Detector, 1C/O

CEILING MOUNTED MOVEMENT DETECTORS



Sensor-360 360°/7 meter PIR Movement Detector, 1 C/O 230VAC
 Sensor-T 360°/6 meter PIR Movement Detector, 1C/O 230VAC
 Sensor-2T 360°/6 meter PIR Movement Detector, 2C/O 230VAC

THALOS THERMOSTATS



Thalos-Bianco Wall/Flush Box mounted White Thermostat with LCD Touch Screen, battery supply
 Thalos-230-Bianco Wall/Flush Box mounted White Thermostat with LCD Touch Screen and colour changing feature, 230V supply

MITHOS THERMOSTATS



Mithos-Bianco Wall Mounted White Thermostat, Fully Programmable, Battery Supply
 X.Temp NTC External Probe - 2 meters long, IP66

LIQUID LEVEL PROBES



ES Stainless Steel Electrode including Nylon holder and Ballast