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OUR PRODUCT RANGE

**N
U
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C**

Temperature Instruments

Counters

Timers

DPMs

Load Instruments

Humidity Instruments

pH Instruments

Sensors

Display Systems

Transmitters

Power Supplies

Miscellaneous

Digital Conductivity Meters

Digital RPM Indicators

Thermocouples

Customized Controllers

Testing Instruments

Variable Transformers

Software Solutions

Customized Solutions

News Letter

Name

Email ID

Panel Meter Analog



FOR AC V AND I MEASUREMENTS :

Choices of any 1 of ranges of 10 mA, 25 mA, 30 mA, 50 mA, 100 mA, 250 mA, 300 mA, 500 mA, 1 A, 2 A, 5 A, 10 A, 15 A, 20 A, 25 A, 30 A, CT operated for higher currents, 10 V, 20 V, 30 V, 50 V, 60 V, 75 V, 100 V, 150 V, 300 V, 500 V and 600 V AC.

Sturdy movement with zero adjustment from front.

Fluid damping to ensure dead beat movement.

5V A burden.

45 to 55 Hertz.

Spade or knife edge pointer with non linear scale.

Flush mounting.

FOR DC V AND I AND TEMPERATURE MEASUREMENTS AND GALVANOMETERS :

Choices of any 1 of ranges of 1 mA, 2 mA, 5 mA, 10 mA, 25 mA, 30 mA, 50 mA, 100 mA, 250 mA, 300 mA, 500mA, 1 A, 2 A, 5 A, 10 A, 15 A, 20 A, 25 A, 30 A, shunt operated for higher currents, 50 mV, 60 mV, 75 mV, 100 mV, 250 mV, 500 mV, 1V, 2 V, 5 V, 10 V, 15 V, 20 V, 25 V, 30 V, 50 V, 75 V, 100 V, 150 V, 300 V, 500 V, 600 V, galvanometers of 30-0-30G and 50-0-50G (sensitivity of 500-0-500µ A), 200° C (type J-Fe/con), 400° C (type J-Fe/con), 600° C (type J-Fe/con), 800° C (type K-Cr/Al), 1000° C (type K-Cr/Al), 1200° C (type K-Cr/Al) and 1600° C (type S-pt/pt-Rh 10%).

Sturdy movement with zero adjustment from front.

Meter sensitivity 1000 ohms per volt for voltmeters. 75 mV drop for ammeters.

Spade or knife edge pointer with linear scale.

Alnico high flux density magnets.

Flush mounting.

Shape	ROUND		RECTANGULAR			SQUARE	
Over-all size	83mm dia	108.5mm dia	85mm (W)x 70mm (H)	110mm (W) x 86mm (H)	117mm (W) x 100mm (H)	72mm (W)x 72mm (H)	96mm (W)x 96mm (H)
Panel cutout size	66mm dia	86mm dia	66mm dia	66mm dia	66mm dia	68mm (W) x 68mm (H)	92mm (W) x 92mm (H)
Mounting details	3 holes of 4mm ϕ on 75 pcd	3 holes of 5mm ϕ at 96.5 pcd	4 holes of 3mm ϕ at 63.5mm x 49.5mm	4 holes of 3mm ϕ at 97mm x 73mm	4 holes of 4mm ϕ at 112mm x 90mm	Rear mounting bracket is provided.	Rear mounting bracket is provided.

Inside depth	30mm	57.5mm	39mm	22mm	35.5mm	66mm	72mm
Scale length	48.5mm	67mm	59mm	72mm	93mm	62mm	98mm
Case material	Bakelite	Bakelite	ABS	Bakelite	Bakelite	ABS	ABS/td>
Accuracy	±2.5%	±2.5%	±2.5%	± 1.5%	± 1.5%	±2.5%	± 1.5%

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Temperature Controller	Display Systems	Timers	DPM
<ul style="list-style-type: none"> » Digital Temperature Controllers » Blind Temperature Controller » Digital Temperature Indicator » PID Controller » Profile Controller » Auto Scanner » Data Recorder » Blood Bank Controller » BOD Controller 	<ul style="list-style-type: none"> » Production Monitoring Systems » Clocks » Andon Display » Moving Display » LED Display Boards » Multi-line Display Boards » Scrolling Message Boards » Token Display Boards 	<ul style="list-style-type: none"> » Digital Timer » Blind Timer » Time Measuring » Sequential Timer » Cyclic Timer 	<ul style="list-style-type: none"> » Ampere Meter » Volt Meter » Frequency Meter » Hour Meter » Current Transformers » Shunts » Analog Meter » Calibrators » Watt Meter
Load Instruments	Humidity Instruments	pH Instruments	Sensors
<ul style="list-style-type: none"> » Load Indicator » Load Controller » Load Cell 	<ul style="list-style-type: none"> » Humidity Indicator » Humidity Controller » Humidity Sensors 	<ul style="list-style-type: none"> » pH Indicator » pH Controller » pH Sensors 	<ul style="list-style-type: none"> » Proximity Switches » Magnetic Switches » Float Switches » IR Sensors
Counters	Transmitters	Power Supplies	Miscellaneous
<ul style="list-style-type: none"> » Preset Counter » Event Counter » Rate Indicator 	<ul style="list-style-type: none"> » 4-20 Amp. » 0-10 volt 	<ul style="list-style-type: none"> » AC Power Supply » DC Power Supply 	<ul style="list-style-type: none"> » Water Level Controller

Other Product

» Digital Conductivity Meter » Digital RPM Indicator » Thermocouples » Customized Controllers » Testing Instruments » Software Solutions » Customized Solutions

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