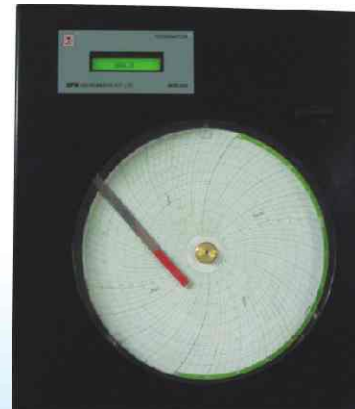


# TERMINATOR™

## Simple and Smart Circular Chart Recorder



**MTR 1000**



**MTR 900**



**MTR 600**

### Product Description

DPM offer its terminator MTR Series Circular Chart Recorders for recording & monitoring of process parameters like Temperature humidity, Pressure Vacuum, flow & pH Graph size available 6", 9" and 11" & Model MTR 600, MTR 900, MTR 1000, in 1 or 2 Pen continuous marking. It is micro controller based unit and stepper motor driven pen & chart Movement.

### Features :

- a) 16 line seven segment LCD
- b) Power on auto calibrations
- c) Range Programmable
- d) Universal Input
- e) Chart Motor speed 8 / 24 / 168 hrs. Programmable
- f) Power supply 90 to 270 VAC
- g) Inbuilt transmitter 24 DC supply
- h) RS 485 or RS 232 (optional)
- i) Makeup time scale after power resume



Define Perfect Measurement

DPM Quality Instrumentation

## Technical Specifications:

Display	:	16x1 alphanumeric LCD display with backlit
Keyboard	:	6 Keys tactile type
Input	:	Universal (PT 100 Sensor, All type Thermocouple, V DC & mA)
Chart Size	:	6", 9", 11" chart paper
Chart Speed	:	Programmable 8 hrs., 24 hrs., & 168 hrs. (one week)
Calibration	:	By keys on front panel
Serial port	:	RS232/485 Ethernet port (optional)
Retransmission output	:	4-20 mA (optional)
Cabinet	:	MS Powder coated
Power supply	:	90 to 270 V AC 50 Hz.

## Ordering Information

Model	Chart Size	Pen	Range	Input	Panel cutout Size
MTR - 1000	11"	Single	Programmable	Universal	345 x 345 mm
MTR - 900	9"	Single	Programmable	Universal	300 x 350 mm
MTR - 600	6"	Single	Programmable	Universal	184 x 184 mm
MTR - 1000/2	11"	Dual	Programmable	Universal	345 x 345 mm
MTR - 900/2	9"	Dual	Programmable	Universal	300 x 350 mm
MTR - 600/2	6"	Dual	Programmable	Universal	184 x 184 mm

## Our Other Products

- Data Logger
- Temperature Scanner
- Digital Temperature Indicator
- Digital Temperature Controllers
- Flame Proof Temperature Indicators
- Flame Proof Temperature Controllers
- RPM Indicators / Controller
- Temperature / Pressure Transmitter
- Capacitance Level Transmitter
- Level Switches
- Level Controller cum Indicator
- pH Meter
- Presetable Timer
- Presetable Counter
- PID Controller
- Profile Controller
- Instruments Control Panels
- PLC Based Control Panels
- Flame Proof Control Panels
- Scada Programming



**DPM INSTRUMENTS PVT. LTD.**

MFG. OF PROCESS INSTRUMENTS / CONTROL PANEL

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