

FLAMEPROOF MULTIPOINT TEMP.INDICATOR



CLASSIC FEATURES :

- *Wide range -50°C to 1200 C.°
- * Input for J, K, PT-100.
- * Highly accurate and reliable.
- * 3½ Digit high bright 7 segment L.E.D. display.
- * Number of channel 2, 4, 6, 8, 12 etc.
- * Built in cold junction compensation for thermocouples.
- * Channel selection by rotary switch.
- * Compact Standard DIN size.

Size:195(W) x 400(H) X135(D).mm

TABLE:-

INPUT	Range °C	Resolution	Accuracy
Iron/Constant - (J)	-50 TO 400	1°C	1 %
Chromel/Alumel - (K)	-50 TO 1200	1°C	0.8 %
PT-100 (3 WIRE)	-50 TO 500	0.1 & 1°C	0.5 %
4 TO 20mA	0 TO 1999	0.001 to 1	0.5 %
0 TO 10VDC	0 TO 1999	0.001 to 1	0.5 %

OPERATION :-

Digital Temperature Indicator TMP-188 is highly accurate and stable to withstand industrial environment. It accepts wider operating range. The 13 m.m height bright 7 segments L.E.D display for easy read out. Built in cold junction compensation to provide reading more accurate under variation in Ambient temperature. The channel selection by smooth rotary switch. A large number of channels 2, 4, 6, 8,12 etc is also available on request. TMP-188 is compact and of standard DIN size. The TMP-188 is widely used in Plastic moulding machines, Rubber moulding machines, Heaters, Furnaces etc.

BACK VIEW:-

BACK VIEW														
CH-4			CH-3			CH-2			CH-1			P	N	E
-	-	+	-	-	+	-	-	+	-	-	+	-	-	+
Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø
CH-9			CH-8			CH-7			CH-6			CH-5		
P	N	E	+	-	-	+	-	-	+	-	-	+	-	-
Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø
SUPPLY:			MODEL NO.											
SR.NO.			INPUT:											