# Instrumentation

## **Melt Pressure Indicators**

TEMPCO



### Melt Pressure Display and Alarm Indicators For Extrusion

#### **Design Features**

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- \* 1/8 DIN Size Front Panel
- \* 2 Alarms, Programmable Relay Outputs
- \* ISO 9001 Certified, CE Approved
- \* Economically Priced
- \* 4-Digit LED Display for Pressure
- \* 3 Keys for Programming
- \* Touch-Type Keypad
- 770
- Series 🛛 🖉 🛆 Melt Pressure Indicator

- \* Easy to Calibrate with Sensitivity Auto Ranging
- \* Built-In Strain Gauge Bridge Excitation – 10Vdc
- \* Filter for Digit Stabilization
- \* Coded Access for User Lockout

#### Model Number: PDA05010

#### **Design Features**

- \* 1/4 DIN Size Front Panel
- \* NEMA 4X IP65 Front Panel Protection
- \* 10-point Red LED Bar Graph
- \* ISO 9001 Certified, CE Approved
- \* 2 Alarms, Programmable Relay Outputs
- \* Calibration Output
- \* Retransmission Programmable for 0 - Vdc, 0 - 20 or 4 - 20mA
- \* Multiple Programming Levels with Coded Access

- \* Peak Value Memory
- \* 4-Key Touch-Type Keypad
- \* Built-In Strain Gauge Bridge Excitation – 10Vdc
- \* Filter for Digit Stabilization
- \* RS-232 & RS-485 Communication Available; Consult Factory for More Information

#### Model Number: PDA05020



#### **Design Features**

- \* 1/4 DIN Size Front Panel
- \* Displays Pressure & Temperature Simultaneously on two 4-Digit LED Displays
- \* ISO 9001 Certified, CE Approved
- \* NEMA 4X IP65 Front Panel Protection
- \* 2 Alarms with Adjustable Setpoint for Temperature or Pressure
- \* Calibration Output
- \* Retransmission Programmable for 0 - Vdc, 0 - 20 or 4 - 20mA

- \* 10-point Red LED Bar Graph
  \* Multiple Programming Levels with
- Coded Access \* 4-key Touch-Type Keypad
- \* Built-In Strain Gauge Bridge Excitation – 10 Vdc
- \* Filter for Digit Stabilization
  - \* RS-232 & RS-485 Communication Available; Consult Factory for More Information
- Model Number: PDA05030

Series Melt Pressure and Temperature Indicator



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