

PRECISION DIGITAL

PRECISION DIGITAL CORPORATION Since 1974

2011

Product List



Digital Indicators & Controllers



2011 Product List

DIGITAL PANEL METERS



PR *OV* U[®]
S SERIES



ProVu[®] Series

PD6000 Process Meter
PD6020 Dual-Input Meter
PD6200 Analog Input Rate/Totalizer
PD6210 Analog Input Batch Controller
PD6300 Pulse Input Rate/Totalizer
PD6310 Pulse Input Batch Controller
PD7000 Temperature Meter



TRIDENT



Trident Series

PD765 Trident Process & Temperature Meter (0.56" display)
PD765 Trident X2 Process & Temperature Meter (1.2" display)



Sabre Series



Sabre Series

PD603 Sabre P Low-Cost Process Meter
PD743 Sabre T Low-Cost Temperature Meter



Snooper⁺



Snooper & Javelin D

PD865 Snooper Modbus Serial Input Meter
PD644 Javelin D High-Voltage DC Meter

ANNUNCIATORS & SCANNERS



Vigilante II



Vigilante[®] II Series

PD154 4-Point Alarm Annunciator
PD158 8-Point Alarm Annunciator



MINIMUX II

Minimux[®] II

PD138 Temperature & Process Scanner

2011 Product List

EXPLOSION-PROOF METERS



ProtEX[™]



ProtEX Series

PD6800 Process Meter
PD6820 Analog Input Rate/Totalizer
PD6830 Pulse Input Rate/Totalizer
PD6870 Process Meter
PD663 Process Meter

See data sheet for agency approval details.

TEMPERATURE TRANSMITTERS



ExSense^{series}



ExSense T Series

PD301 Head Mount Temperature Transmitter
PD302 HART Head Mount Temperature Transmitter
PD303 Temperature Transmitter with Connection Head
PD304 HART Temp Transmitter with Connection Head
PD305 Temp Transmitter with Connection Head and Probe
PD306 HART Temp Transmitter with Connection Head and Probe
PD310 HART Temp Transmitter with Display
PD312 HART Temp Transmitter with Display and Probe

See data sheet for agency approval details.

LOOP-POWERED METERS



Loop Leader⁺ Series



Loop Leader[®] Series

PD683 Loop-Powered Indicator
PD684 Loop-Powered Rate/Totalizer
PD688 FM/CSA/ATEX Loop-Powered Indicator
PD689 FM/CSA/ATEX Loop-Powered Rate/Totalizer



Survivor



Survivor

PD662 Loop-Powered Process Meter



NEMA 4X Loop-Powered Meters

PD675 FM/CSA Loop-Powered Meter
PD685 General Purpose Loop-Powered Meter
PD686 FM/CSA Loop-Powered Meter
PD697 General Purpose Loop-Powered Meter

NEW ProVu® SERIES ADVANCEMENTS



Your Local Distributor is:

MULTI-CHANNEL CONTROLLERS



ConsoliDator® Series

PD940 4-Channel Controller (Wall Mount)
PD941 4-Channel Controller (Panel Mount)
PD980 8-Channel Controller (Wall Mount)
PD981 8-Channel Controller (Panel Mount)



ConsoliDator® Wireless Systems

PDS941 4-Channel Wireless Systems
PDS981 8-Channel Wireless Systems

DIGITAL PRESSURE GAUGES



200 SERIES



200 Series

PD202 General Purpose Digital Pressure Gauges
PD213, PD214, PD224 Industrial Digital Pressure Gauges
PD233, PD243, PD253 Test Digital Pressure Gauges

TEMPERATURE CONTROLLERS



NOVA



Nova Series

PD540 Digital Controllers
PD550 Ramp & Soak Controllers
PD560 Digital Temperature Meters
PD570 Limit Controllers

LARGE DISPLAY PROCESS METERS



Large Display Process Meters

PD650 2.3" Display NEMA 4X Process Meter
PD655 1.0" Display NEMA 4X Process Meter
PD656 0.8" Display Explosion-Proof Process Meter
PD765 1.2" Display Trident X2 Process & Temperature Meter

FLUIDWELL



Fluidwell F-Series

General Purpose Indicators
Flow Rate/Totalizers
Flow Controllers
Flow Computers
Batch Controllers
Temperature Indicators
Pressure Indicators
Level Indicators and Controllers

CALIBRATORS



Precision Calibrator

PD9500 Precision Calibrator

TEMPERATURE SCANNING SYSTEMS



Watchdog Series

PDS178 Temperature Scanning & Alarm System
PDS178X2 Temperature Scanning & Alarm System with Large Display

ENCLOSURES



NEMA 4 & NEMA 4X Enclosures

PDA2300 Thermoplastic NEMA 4X Enclosures - Externally Mounted
PDA2400 Plastic NEMA 4X Enclosures - Internally Mounted
PDA2440 Cast Aluminum Explosion-Proof Enclosures
PDA2500 Thermoplastic NEMA 4X Enclosures - Externally Mounted
PDA2600 Stainless Steel NEMA 4X Enclosures - Externally Mounted
PDA2700 Steel NEMA 4 Enclosures - Externally Mounted
PDA2800 Plastic Low-Cost NEMA 4X Enclosures - Externally Mounted
PDA2900 Plastic NEMA 4X Enclosures for ConsoliDator Series