



PANEL
INSTRUMENTS & INDICATORS


ELECTRONET

DPC 100

SINGLE INPUT
PROCESS INDICATOR



Features

- ON/OFF Controller
- Single Channel
- Software Calibration
- Open Sensor Indication
- Cold Junction Compensation for Thermocouple Input
- Universal Input

DPC 200

DUAL INPUT
PROCESS INDICATOR



Features

- ON/OFF Controller
- Dual Channel
- Universal Input
- Software Calibration
- Open Sensor Indication
- Cold Junction Compensation for Thermocouple Input

DPC 808

UNIVERSAL INPUT
PROCESS INDICATOR



Features

- ON/OFF controller
- Single Channel
- Universal Input
- Open Sensor Indication
- Software Calibration
- Cold junction Compensation for thermocouple input
- 0.8" Seven Segment LED Display

DPC 100 KK

UNIVERSAL INPUT PROCESS
INDICATOR DUAL DISPLAY



Features

- ON/OFF Controller
- Single Channel
- Software Calibration
- Open Sensor Indication
- Universal input
- Cold Junction Compensation for thermocouple input
- Separate display for Process Value & Engineering Unit

DIAM 151 KK

DIGITAL PANEL METER WITH
BAR-GRAPH INDICATOR



Features

- Loop Powered
- 51 segment Bar-Graph
- 4 to 20 mA Input
- 96mm X96mm DIN Standard or 2" Pipe Mounting
- LED Display with Tricolor Bar-graph
- 2 Solid State Relay Outputs

DPG 600

ELECTRONIC DIFFERENTIAL
PRESSURE INDICATING SWITCH



Features

- High Precision Measurement
- Dual Alarm Outputs
- Bright LED & Bar Graph Display
- Rugged Industrial Design
- Programmable Pressure Range
- Easy Panel Mount Installation

FL 244

FLOW INDICATOR TOTALISER



Features

- Indication through LED Display
- Input type selectable Linear / Square Root
- Normal / Batch mode for Operation
- Averaging of Inputs for Turbulent Flow
- Programmable Low Flow Cut-Off
- Software Calibration
- Communication MODBUS RTU

FL 244 OC

FLOW INDICATOR TOTALISER



Features

- Indication through LED Display
- Input type selectable Linear / multi point table
- Averaging of Inputs for Turbulent Flow
- Programmable Low Flow Cut-Off
- Software Calibration
- Communication MODBUS RTU

FL 600 OC

FLOW INDICATOR TOTALISER



Features

- Indication through LCD Display
- Liquid Level Input in the form of 4-20mA
- Indication of Liquid Level as well as Liquid Flow volume.
- Programmable Engineering Unit
- Software Calibration

FL 600 PTC

FLOW INDICATOR TOTALISER



Features

- Temperature, Pressure compensated Flow
- Indication through LCD Display
- Input selectable as Linear / Square Root for Flow
- Averaging of Inputs for Turbulent Flow
- Programmable Low Flow Cut-Off
- Software Calibration

SC 204

PROCESS SCANNER



Features

- Long lasting battery backup for memory
- Cold junction compensation for TC input
- Parallel printer port
- Software calibration
- PC communication supporting MODBUS RTU protocol
- 8 Channel Universal / 16 Channel Dedicated Input
- Individual alarm output for each channel

LOG 100

FOUR CHANNEL DATALOGGER



Features

- Indication through LCD Display
- Input type selectable Analog & Digital
- Normal mode for Operation
- USB Facility for Data logging
- Software Calibration
- Communication GSM or GPRS
- Easily accessible memory stick slot

PANEL INSTRUMENTS

DPI 160-1

SINGLE CHANNEL
BAR-GRAPH INDICATOR



Features

- Universal Input
- Open Sensor Indication
- Software Calibration
- Multi Color Bar-Graph Display
- 101 segment Bar-Graph Indication
- Cold junction Compensation for thermocouple input

LPI 016

LOOP POWERED
PROGRAMMABLE
LOCAL INDICATOR



Features

- Voltage Drop Across Loop 3.6 V
- Loop Powered with LED Display
- 51 segment Bar-Graph
- 4 to 20 mA Input
- 0.1% Accuracy
- 96 x 96 Enclosure

AMS 01

AUTO MANUAL STATION /
MANUAL LOADER



Features

- Source 4-20 mA DC in Manual Mode
- Sink 4-20 mA DC in Auto Mode
- Bumpless output transfer
- Auto/Man selection through front switch
- Easy maintenance

PS 01

TRANSMITTER
POWER SUPPLY



Features

- Single Channel/Dual Channel
- Output 24V DC, 100 mA max.
- Din Rail Mounting

TX 00

LOOP POWERED
SIGNAL ISOLATOR



Features

- Loop Powered Isolator
- Din Rail Mount
- Dedicated Input
- Signal Conversion with Isolation
- Accuracy @ 0.25% F. S.
- Reliable & Cost Effective System

TX 10

SINGLE INPUT SINGLE
OUTPUT SIGNAL ISOLATOR



Features

- Single Input, Single Output
- Signal Conversion with Isolation
- Dedicated Input
- Accuracy better than 0.25% F. S.
- Din Rail Mount

TX 20

SINGLE INPUT DUAL
OUTPUT SIGNAL ISOLATOR



Features

- Single Input, Dual Output
- Signal Conversion with Isolation
- Dedicated Input
- Accuracy better than 0.25% F. S.
- Din Rail Mount

TX 100

TRIP AMPLIFIER



Features

- Single Input, Dual Output
- Signal Conversion with Isolation
- Universal Input
- 24 V DC Operated
- Din Rail Mount
- Potential free relay outputs 2 Nos.
- RS-485 MODBUS RTU Communication
- Easy Maintenance

ELECTRONET EQUIPMENTS PVT. LTD.



ELECTRONET

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