The new Ashcroft® Digital Panel Meter 2269 is a high-performance, easy-to-use industrial-grade microprocessor digital process meter. It accepts all the standard process signals: 4-20mA, 1-5V, 0-5V and 0-10V from transmitters and transducers, and displays these signals in engineering units on a 4½ digit display. The display includes an extra zero which may be used to handle numbers up to 199,990.

**INPUTS**
- Field-selectable 4-20mA, 1-5V, 0-5V, 0-10V
- Bright, large, 0.56” (14.2mm) high efficiency red or green LED. 4½ digits + extra zero; ±19999(0), (0) may be switched on to display 199,990
- Power: 115 Vac or 230 Vac ± 10%, 50/60 Hz, 10 VA
- Input Impedance: Voltage ranges, greater than 100k ohms. Current range, 100 ohms
- Accuracy: ±0.05% of calibrated span
- Loop Power: Isolated 24Vdc at 20mA regulated. Noise less than 10mV p-p. Max. loop resistance of 1200 ohms
- Calibration Range: 4 mA, (1V) input may be set to display anywhere in range of meter. 20mA (5V) input may be set anywhere above or below 4mA input
- NEMA 4X front panel
- Two relay-output options
- Front Panel: NEMA 4X, panel gasket provided

**SPECIFICATIONS**
- Alarm Points: Two, any combination of high or low alarms
- Alarm Status Indication: Front panel LED
- Alarm Deadband: 0-100%, user selectable
- reset: User selectable
  1. Automatically when the input passes the reset point
  2. Automatically + manually (via user-supplied switch or front panel ACK button)
- failsafe Operation: The relay coils are energized in the nonalarm condition. In the case of a power failure, the relays will go to the alarm state
- Auto Initialization: When power is applied to the meter, the relays will always reflect the state of the input to the meter
- deadband: 0-100%, user selectable
- deadband: 0-100%, user selectable
- Input Voltage: A=110 Vac, B=220 Vac
- Supply Voltage: A=110 Vac, B=220 Vac
- Alarm Board/Screw terminal Conn. = None
- T = Alarm Board w/screw terminal Conn.
- Variations: XJ6=Factory Set Alarm (1)
  - XK4=Factory Calibrated meter (2)

**TO ORDER THIS TYPE 2269 DIGITAL PANEL METER:**

1. Type—Ashcroft Digital Panel Meter
2. Supply Voltage—A=110 Vac
   - B=220 Vac
3. Alarm Board/Screw terminal Conn.– = None
   - T = Alarm Board w/screw terminal Conn.
4. Variations—XJ6=Factory Set Alarm (1)
   - XK4=Factory Calibrated meter (2)

**Note:** When ordering XJ6 also specify XK4. Supply the meter range and the high and low setpoints.

**Reference Bulletin DPM-1**

Consult factory for guidance in product selection
Phone (203) 783-6650, FAX (203) 783-6659 or visit our web site at www.ashcroft.com

**MADE IN U.S.A.**