Pump-Guard™ High Alarm Panel

1 Pole Pump Breaker, Type 4X (Indoor/Outdoor)
Model: PG120 | 120VAC | 15 Amps
OPAQUE DOOR, ALARM BEACON, and PAD-LOCKABLE

Alderon™ INDUSTRIES

MARKETING DATA FLIER



STANDARD FEATURES

- **Type 4X Enclosure, Indoor or Outdoor, Pad-Lockable**
  - Enclosure Size 8” x 6” x 3” (inches)
  - Opaque Door, Red Alarm Beacon and Buzzer
- **Circuit Breakers**
  - 1-Pole Alarm Breaker, 120 VAC, 10 Amps
  - 1-Pole Pump Breaker, 120 VAC, 20 Amps (15 FLA pump)
- **High Water Alarm**
  - Red Alarm Beacon and Buzzer
  - Normal-Silence-Test Switch
- **Push-In Terminal Blocks**
  - Elevated, In-Line Sight, Wire Connections
  - Easy Pushbutton Screwdriver-less installation
- **Optional Pump Test Switch**
  - Spring Return Toggle Switch for Manual Pump Run

Panel Options (customize application)

- Pump Test Switch

DESCRIPTION OF OPERATION

The Pump-Guard high alarm panel is a Type 4X indoor or outdoor rated panel that has circuit breakers for the alarm and pump. Elevated in-line push-in terminal blocks makes the installation quick and easy. Terminal blocks are provided for incoming power, pump on/off float, high level float, and the pump. When the high-level float is activated, the red alarm beacon and buzzer will activate. The buzzer can be silenced by placing the external alarm toggle switch to “Silence”. When the alarm condition clears, place the external alarm toggle switch to “Normal”.

ORDERING INFORMATION

PUMP-GUARD™ - 1 POLE PUMP BREAKER

Model	Control Panel Description
PG120	Pump-Guard™, 120 VAC, 15 Amps
Panel Code	**Description**
P	Pump Test Switch

***Example: PG120P** = Pump-Guard, 120 VAC, 15 Amps, 1 Pole Pump Breaker, Pump Test Switch*

ENCLOSURE SIZE	OVERALL Width (W)	OVERALL Height (H)	OVERALL Depth (D)	MOUNTING Width (M1)	MOUNTING Height (M2)
8x 6 x 3	8.26	11.80	4.00	4.00	9.00
Enclosure measurements (inches)					

