

Glue Fill

Glue Pot Level Monitoring System

The glue fill controller accurately monitors the adhesive level of any glue pot. The system monitors low, high, filling and non-filling conditions. Simply mount the sensor above the glue pot and the controller does the rest.

The controller also features an LED indication of the glue pot's condition. Low and high level states are audibly and visually indicated through the alarm outputs on the controller.

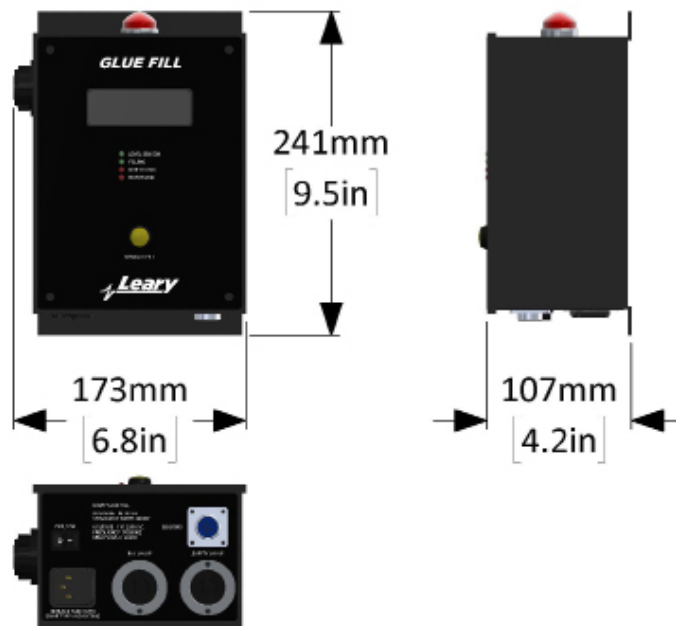
Maintenance of the sensing element is minimal since the sensor never makes contact with the glue. The controller was designed to automatically monitor, and optionally maintain a constant glue pot levels while your gluer continues to run without filling interruptions.

- Automatically monitors adhesive level
- Optional filling valves maintain level at 6 mm (.25 in) increments
- System uses Teflon seated guillotine valves (unaffected by harsh solvents)
- Main glue safety shut-down to eliminate over filling
- Pump feed systems also available

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ACCESSORIES

Glue Pot Level Monitoring



CONTROLLER SPECIFICATIONS

- Programmable processor
- Automatically controls adhesive level
- Maintains constant level at 6.3 mm (.25 in)
- Monitors low and high level conditions
- Low and high level differential up to 152 mm (6 in)
- Low and high level alarms
- Level control easily adjusted
- No probes or material making contact with the adhesive
- Panel indicates level and valve conditions
- Manual glue fill to test valve operation
- Automatic main glue shut-down to eliminate over filling
- Industrial enclosure with DIN type connectors

CONTROLLER CHARACTERISTICS

Power Requirements

- Controller with 115V, 60Hz
OR
- Controller with 230V, 50Hz
- 500 VA consumption

PHYSICAL CHARACTERISTICS

- Dimensions:
 - 173 mm (6.8 in) w
 - 241 mm (9.5 in) h
 - 107 mm (4.2 in) d
- Weight: 6 kg (10 lbs)

COMPONENTS

- Glue Fill Controller and power cable
- Sensor with mounting and cable

ADDITIONAL OPTIONS

- 1:1 Glue pump and hose
- Filling valves: 115 v and 230 v versions available

SAFETY

- CE tested

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