

* MODEL 179 MagnaValve *



- * On - Off Valve
- * No moving parts
- * No air cylinders
- * Steel shot/grit
- * Fail Safe permanent magnet construction
- * Normally closed
- * 100 lbs./min.
- * 110 Vac or
- * 24 Vdc

The Model 179 MagnaValve is a normally closed magnetic valve typically used to replenish shot hoppers with cast steel shot or cut wire shot.

The valve construction includes a permanent magnet for normally closed operation and an electromagnet to activate shot flow. By applying power to the electromagnet, a full flow condition may be achieved. When power is off, the valve will hold shot due to the permanent magnet.

ELECTRONICS INCORPORATED

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SPECIFICATIONS

VALVE

Input : 80-125VAC @ .25A or
23-25 Vdc @ .2A

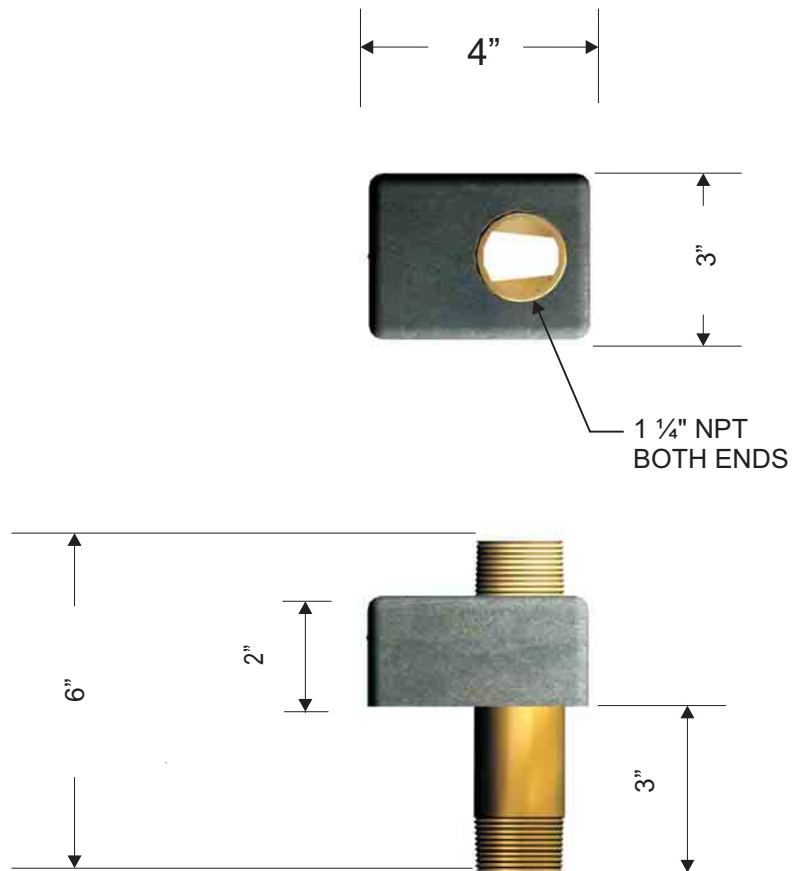
Output : 100 lbs./min.

Media: Steel shot

Mode: Normally closed

Temp. Range : 32 - 167° F
0 - 75°C

LED: Red for flow



Note: The MagnaValve is designed to operate in a vertical position and must be mounted within 5 degrees of vertical.

Note: specify ac or dc version with your order
Model 179DC p/n 999320
Model 179AC p/n 999321