

# MODEL 190 MagnaValve

190 DC: 999337

190 AC: 999338

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



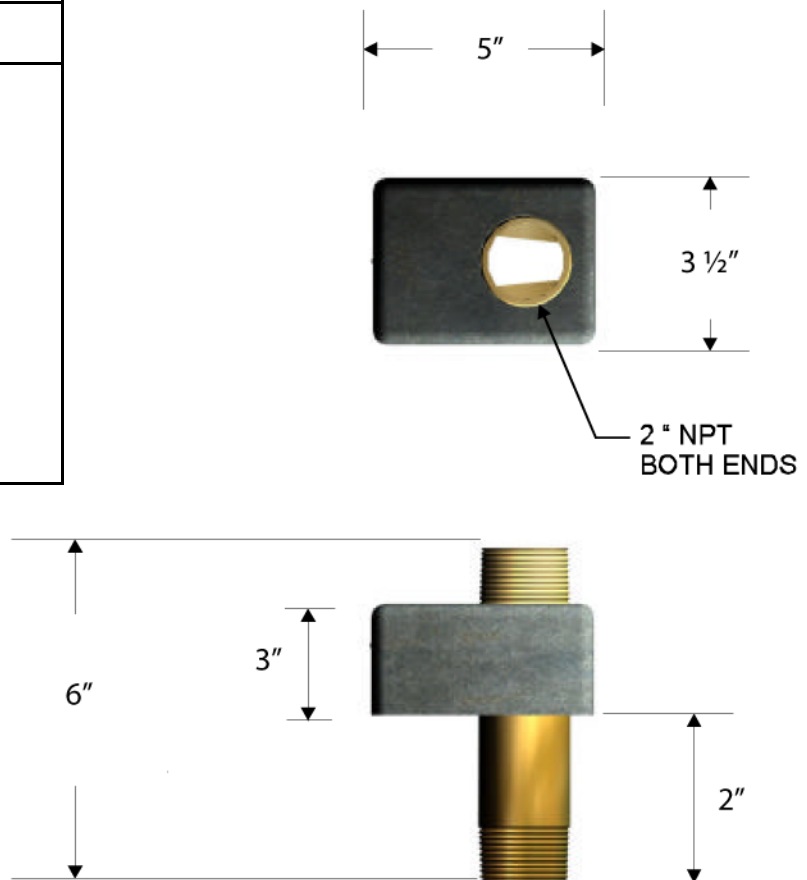
The Model 190 MagnaValve is a normally closed magnetic valve typically used to replenish shot hoppers with cast steel shot or cut wire shot.

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**

# MODEL 190 MagnaValve

SPECIFICATIONS	
Input:	80-125 Vac @ 2A 23-25 Vdc @ 2A
Output:	300 lbs./min
Media:	Steel shot
Mode:	Normally Closed
Temp Range:	32-167°F 0-75°C
LED:	Red for flow



Note: specify AC or DC version with your order

- Model 190 DC p/n 999337
- Model 190 AC p/n 999338

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



**Electronics Inc.**

*Shot Peening Control*

**56790 Magnetic Drive  
Mishawaka, Indiana 46545**

1-800-832-5653 (Toll Free)

1-574-256-5001 (Phone)

1-574-256-5222 (FAX)

E-mail: [shotpeener@shotpeener.com](mailto:shotpeener@shotpeener.com)

Website: [www.electronics-inc.com](http://www.electronics-inc.com)