

# MODEL 178-DC MagnaValve

999318

- ON/OFF Valve
- No moving parts
- No air cylinders
- Steel shot or grit
- Normally Closed
- 30 lbs./min.
- 24Vdc
- Fail safe permanent magnet



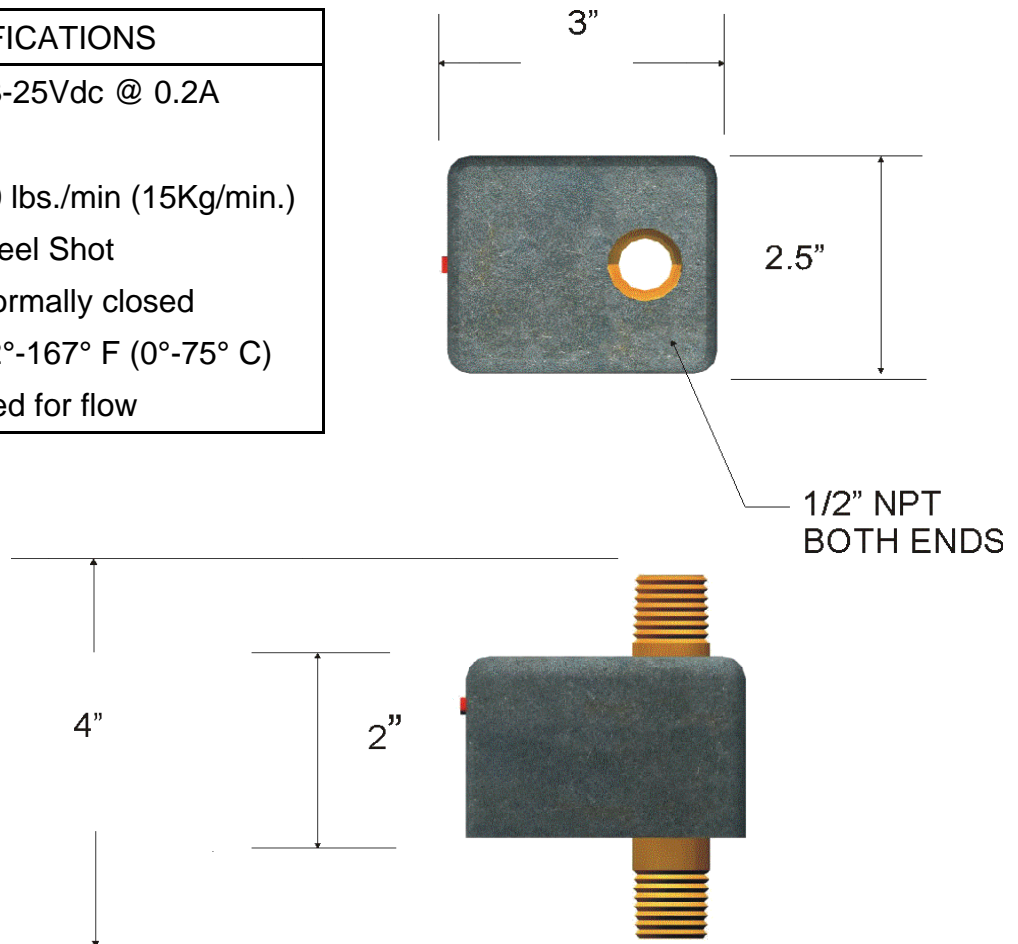
The Model 178-DC MagnaValve is a normally closed magnetic valve typically used to supply steel shot to gravity fed suction type air blast nozzles. It may be used for cast steel shoot or cut wire shot.

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 shot flow condition may be achieved. When power is off, the valve will hold shot due to the permanent magnet.

ELECTRONICS INCORPORATED

# MODEL 178 MagnaValve

SPECIFICATIONS	
Input:	23-25Vdc @ 0.2A
Output:	30 lbs./min (15Kg/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° of vertical.