

Drain Master Industrial Gate Valve



Product Data

Drain Master is an electrically operated, one touch gate valve designed for a variety applications. This low pressure (4PSI) valve can be used to transfer water, air or vacuum, as well as materials, grain, powders, etc.

- Made of durable, injection molded ABS plastic.
- Very fast gate opens or closes in less than one second, initiated by a switch located virtually anywhere.
- Weighs less than two pounds, with ultra sleek profile.
- Features 303 Stainless Steel, double sided manual override and gearing made in Switzerland
- Operates on standard 12 volt RV systems, and draws less than 5 amps during operation.
- Standard 3 inch pipe fittings and remote switching features provide maximum design placement flexibility.
- Reducer kit available for smaller piping.



www.drainmaster.com 877-787-8833



Technical Specifications

• Height 10"

• Width 6"

• Depth 3/4" - 1 3/4" max

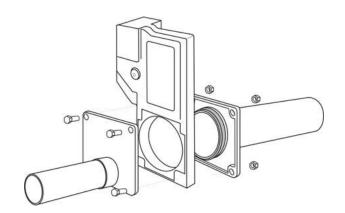
• Valve Size 3"

• Weight 1 lb 14 oz

• Voltage 12 Volts DC

Consume 5 amps max per cycle

Wire 20 AWG



Torque Spec for Flange Bolts 20" (inch pounds)

Testing Data

Continuous Cycle Test Cycle Weeks Per Year Cycles Years $3 \times 52 = 156 \div 6000 = 38.46$



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