

Drain Master Electric Gate Valve



Product Data

Drain Master is an electrically operated, one touch gate valve designed to replace standard 3" gate valves on both motorized and towable recreational vehicle applications.

- Made of durable, injection molded ABS plastic.
- Ideal for black and gray water tank installations.
- Very fast gate opens or closes in less than one second, initiated by a switch located virtually anywhere on the vehicle. Two switch remote location optional.
- 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

• Width 6"

• Height 10"

• Depth 1 3/4" - 3/4"

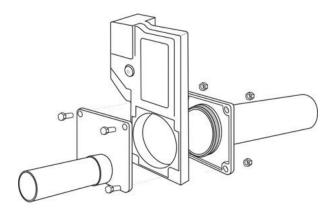
• Valve Size 3"

• Weight 1 lb 14 oz

• Voltage 12 Volts DC

• Consume 2.5 amps per cycle

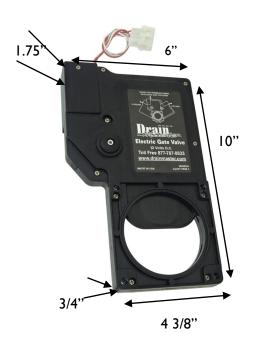
Wire 20 AWG



Torque Spec for Flange Bolts 20" (inch pounds)

Testing Data

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



www.drainmaster.com 877-787-8833



