

AWWA Gate Valve Manufacturers



Valves only are reputed [AWWA Gate Valve manufacturers](#) in USA. These valves have a distinctive design that includes a rectangular or wedge-shaped gate inside the valve body. This gate can be raised or lowered to control the flow of water through the valve. When the gate is fully raised, it allows maximum water flow, and when it's fully lowered, it stops the flow completely. The primary function of this valve is to provide a means of isolating or shutting off the flow of water in a pipeline. They are typically operated manually using a handwheel or a wrench-like tool. Turning the handwheel clockwise lowers the gate, restricting the flow of water, while turning it counterclockwise raises the gate, allowing water to flow freely. In larger valves or critical applications, motorized or hydraulic actuators may be used for remote operation.

Advantages

- Leak-Tight Seal
- Durability
- Low Pressure Loss
- Precise Flow Control
- Reliable Operation
- Versatility

As [AWWA Gate Valve Manufacturers](#), we supply to these industries:

- Water Supply and Distribution
- Wastewater Treatment
- Irrigation
- Power Generation

- Oil and Gas
- Marine and Shipbuilding

Description

- Available materials: Aluminum Bronze, Monel, Bronze, Brass, Duplex steel, Inconel, Incoloy, Titanium, WCB, CF8, CF8M, CF3, CF3M, WC1, WC6, WC9, Cast iron, Super Duplex, SS304, SS904, SS904L, SS316.
- Size: 1/2" - 64"
- Class: 150 to 2500
- Nominal Pressure: PN10 to PN450
- Operations: Hand Wheel, Gear operated, Electric actuated and Pneumatic Actuated
- Ends: Buttweld, Socket weld, Threaded, Flanged (FF, RF, RTJ)

Visit us: <https://valvesonly.com/product-category/awwa-gate-valve/>

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