

Flap Gates Hydro Gate

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Flap Gates Hydro Gate

Flap Gates. Hydro Gate® flap gates are made of cast iron, stainless steel, aluminum, or rubber depending on the type of service. A small differential pressure on the back of the gate causes it to open automatically to allow discharge through levees, sewer lines or drainage conduits. When water on the face side of the gate rises above water on the back side, the gate closes automatically to prevent backflow.

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Flap Gates - Hydro Gate

DESCRIPTION. Hydro Gate® flap gates are made of cast iron or ductile iron, depending on the type of service. A small differential pressure on the back of the gate causes it to open automatically to allow discharge through levees, sewer lines or drainage conduits. When water on the face side of the gate rises above water on the back side, the gate closes automatically to prevent backflow.

FLAP GATES - Hydro Gate

Gates. No matter what type of gates your project demands, chances are excellent our Hydro Gate® product line has the right gates for your specific application. Our product offering is vast and can suit applications for a wide variety of industries. Choose from cast iron slide or flap gates, fabricated slide or flap gates, rectangular butterfly gates, stop logs, wall thimbles, lifts and accessories.

Gates - Hydro Gate

Hydro Gate flap gates are made of cast iron or ductile iron, depending on the type of service. A small differential pressure on the back of the gate causes it to open automatically to allow discharge through levees, sewer lines or drainage conduits.

31953 Flap Gates - Hydro Gate

General Flap gates and accessories shall be of the size, material and construction shown on the drawings and specified herein. They shall be Hydro Gate heavy-duty flap gates or approved equal, with circular, square or rectangular openings. Similar installations shall have operated successfully for five years or more.

Hydro Gate | Product Specifications

Series 6200 Model 50C Heavy Duty Flap Gate. The Series 6200 Heavy Duty Flap Gate is designed to permit the outflow of water from a pipe or a structure to a body of water while preventing backflow

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of the same. It is frequently used in reservoirs, tidal basins, ponding basins, pump stands and storm drain systems where seating heads are less than 50 feet.

Flap Gates - Fresno Valves & Castings

With more than 100 years of experience in gate design, Hydro Gate has built a long-standing reputation of providing superior quality water control gates for a variety of industries. Our manufacturing expertise revolves around making big, heavy-duty gates that are 100% custom built to match specific applications.

Hydro Gate | Our Products

Hydro Gate offers a complete product line, short lead times for cast products, and the ability to meet customer requirements for raw water and wastewater control applications. With more than 100 years of experience in gate design, Hydro Gate has built a global reputation for providing superior quality water control gates to a variety of industries.

Hydro Gate - Water Control Gate Manufacturer

Hydro Gate Line Card (form 13272)Cast Iron Slide Gates Brochure (form 13762)Fabricated Slide & Weir Gate Brochure (form 13298)Flap Gates Brochure (form 13782)Hand Pull BrochureLifts and Lift Accessories Brochure (form 13783)Radial Gates Brochure (form 13764)Rectangular Butterfly Brochure (form Rectangular1106)Roller Gates Brochure (form 13761)Stop Logs Brochure (form 13760)

Brochures - Hydro Gate

Hydro Gate Valves; Hydro-Guard Flushing & Monitoring Systems; HYMAX; Jones Water Distribution Products; Krausz; Milliken Valves; Mueller Co. Water Distribution Products; Mueller Canada LLC; Mueller International; Mueller Systems – A Mueller Technologies Company; Pratt Valves; Singer

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Valve Inc. US Pipe Valve & Hydrant Products; Mueller Co. Gas ...

Products - Hydro Gate

The discharge through the flap gate structure is the product of area and velocity. In the piped section upstream of the gate, flow area is the cross sectional area of the pipe and velocity is the average velocity over the section.

FLAP GATE PERFORMANCE IN HYDRAULIC MODELS

Flap gates permit the free flow of water from a pipe or structure while preventing and sealing against backflow. Typical Applications: Reservoirs; Tidal basins; Ponding basins; Waste lines; Pump stands; Storm drain systems

Drainage Gates - Waterman Valve LLC

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Dimensional Data Model 50C Round Opening for ... - Hydro Gate

Minimal water pressure is needed for operation as the flap gate functions utilizing gravity. The flap opens when the head in the pipe, or conduit, exceeds 0.2 feet (0.6m) above the head in the receiving body of water. The flap closes when the head in the receiving body of water exceeds the head in the pipe or conduit.

Cast Iron and Fabricated Flap Gates - Rodney Hunt

Obermeyer Hydro is a leading worldwide provider of hydropower and water-control equipment as

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well as inflatable rubber structures for industrial applications. Our products include pneumatically-operated spillway gates, rubber dams, drive-over water control gates, adjustable whitewater features, water turbine equipment, and inflatable seals for ...

Obermeyer Hydro, Inc. | Ideas that hold water

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Hydro Gate | Product Drawings

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Hydro Gate | Product Specifications

rubber-hinged flap gate to verify whether these gates fit into the general pattern of the limited previous studies on pin-hinged gates, which is to exhibit a continuous decrease in backpressure with increasing flow rate, and hence gate opening.

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