



# HEAVY DUTY COMPOSITE FLAP GATES

Minimal Operating Head

Corrosion Resistant

Low to Zero Leakage

Light Weight

Engineered & Built to Order



25 year  
Corrosion  
Warranty

For over forty years, Plasti-Fab has been supplying composite fiberglass reinforced plastic (FRP) fluid control gates for highly corrosive environments. All Plasti-Fab Gates totally encapsulate the internal reinforcing structure. All composite gates offer high corrosion resistance, low maintenance and no need for wall thimbles due their reduced weight characteristics. In addition, composite FRP material is pound-for-pound much stronger than steel. Recognized around the world as an experienced innovator and provider of quality composite solutions, Plasti-Fab has a wealth of experience and expertise in flow control products.

## KEY FEATURES

- Designed to withstand maximum head
- Flaps available in square, round or rectangular design
- Lightweight flap requires minimal fluid pressure to operate
- Single or multiple flaps
- Stainless or exotic steel hinges
- Wall or flange mount



FOR OUR COMPLETE  
PRODUCT CATALOG  
VISIT US ONLINE AT  
[WWW.PLASTI-FAB.COM](http://WWW.PLASTI-FAB.COM)

# DESIGN FEATURES AND ACCESSORIES

## CONVENIENT FEATURES & ACCESSORIES

### Corrosion Resistant Flap Construction

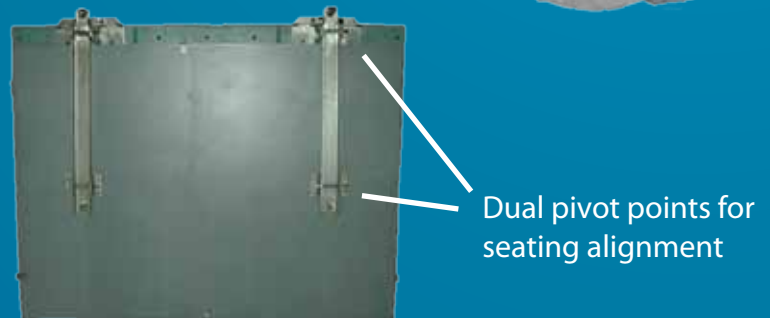
- Domed composite flap with neoprene seals for standard diameters
- Totally encapsulated steel reinforced composite flap for standard square and rectangular models
- Heavy duty stainless or exotic steel hinges
- Single or multiple flaps
- Many specially engineered solutions available -- consult representative or factory



### Flap Gate Body Construction

- Composite FRP
- Stainless steel
- Exotic metals

Plasti-Fab Composite Flap Gates are engineered to operate with minimal head loss while withstanding significant seating head pressures.



Over 40 years of excellence in engineering and fabricating composite flow control products. Composite FRP products offer the best life-cycle value available. Plasti-Fab flow control products have a 25 year corrosion warranty.

CONTACT US FOR MORE INFORMATION

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