## **DYNOFORCE PROFILE**

DynoForce design, supply and install the widest range of flood protection solutions, Parking Solutions & HVM products in the world, together with the full spectrum of associated professional services.

Our technical specialists and engineers product, custom-designed Products, including flood barriers, flood gates, flood doors, Security Planter Box, Dock Leveler, Vehicle Restraint System, Crash Rated gates and Crash rated bollards. Our wide solutions are installed throughout the world.

DynoForce operates globally, the International Head Office is in India, with a principal subsidiary in India. With global partners and distributors, DynoForce provides solutions virtually anywhere in the world.







# **PRODUCT RANGE:**

- Manual / Automatic Flood Gates.
- Parking Systems.
- HVM Crash Rated Product
- Manual/ Automatic Gates.
- Dock Leveler.
- Vehicle Restraint System.

Website.www.dynoforce.uk Email: info@dynoforce.uk

## **SWING FLOOD GATE:**

**DF-SW-FG** 

## Description

- Our swing-hinge flood gates are ideal for openings where there is a step or ramp.
  The aluminium construction results in a lightweight and easy to use gate that provides full flood protection.
- These flood gates are designed for extreme weather durability to give a lifetime of service; the custom gaskets are designed to reform after prolonged compression, the gates are lockable and have anti-theft and vandal resistant features.





 Swing-hinge flood gates provide either flooding protection or chemical containment in bunded areas. The gates are securely sealed with 2 or 3 lever type locking handles. The precision engineered hinges allow the gates to open the full 180° and this can be further extended to 270° with modification.

#### **Uses**

- · Pedestrian flood gates.
- Gateways in flood defense walls.
- Building openings where steps are allowed.



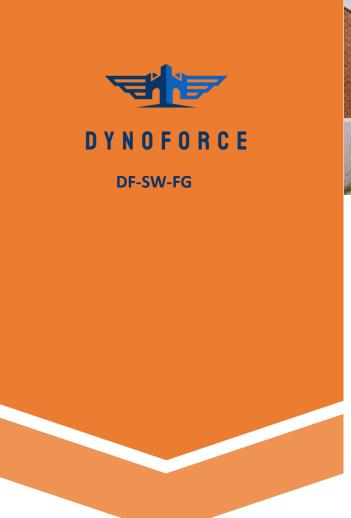
## **DF-SW-FG**

#### Installation

- Single aluminum Swing-Hinged Gates are available up to 5 ft wide and 5.2 ft high.
- Double gates are available with demountable central posts for flood situations.
- Steel flood gates can be made to any size our largest to-date is 21 ft wide by 14.4 ft high.

## **Configuration**

- Swing-Hinged Gates require a step to close against.
- Gates can be integrated into glass barrier systems.
- Gates can be integrated with lift-hinged vehicle gates or demountable barriers for increased flexibility.





#### **Dimensions**

• If dimensions are critical, please contact sales to confirm.

#### **Benefits**

- Single person operation.
- Lightweight requires less massive supporting structure.
- · Easy installation.
- Virtually maintenance free due to aluminum and stainless steel construction.
- Single point locking.
- Can open inwards or outwards up to 180°.





