

D6000i Swing Gate



SPECIFICATION

MAXIMUM SPAN

10.0M (5.0m Single Leaf)

MAXIMUM HEIGHT

3.5m (dependent upon span)

OPENING/CLOSING TIME

8 - 12 seconds (Adjustable span depending)

DRIVE SYSTEM

3 phase (inverter driven) motor and wormed gearbox mounted inside the posts.

SAFETY

8 x Cat 3 edges, dual height photocells, Emergency Stop button and a flashing beacon/sounder

POWER SUPPLY

230VAC 50Hz 6 Amp (To both Posts)



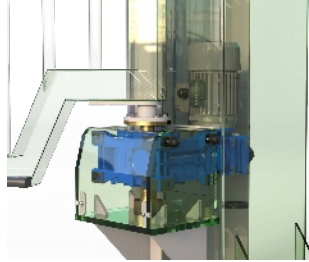
CONTROLLER

Our D6000I is controlled Using a State of the art Feig controller that Incorporates a 3 - Phase Inverter, This Controls all the speeds Of the motor for Ultimate Control and efficiency. This also includes an Encoder fitted to the Motor for Total Precision



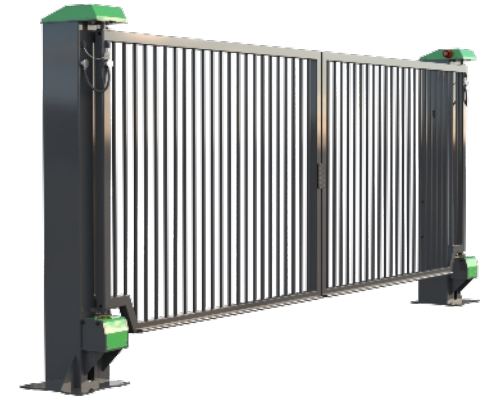
GATE DRIVE

Reliable and almost silent in operation, our 3 phase motor and wormed gearbox drive is located inside the post, With a Lockable removable door that allows Easy access for manual over ride.



HEAVY DUTY BEARING HINGES

High load bearing equipped hinges are fitted which rotate on the pivot point to minimise closing up of the gate leaf to the post, and so enhancing safety.



SAFETY SYSTEMS

All our powered gates are equipped with class leading safety systems as standard. For the D6000i, this includes 8 x Cat. 3 safety edges, twin photocells at different heights, and a flashing beacon/sounder. Working with our unique control software this provides the quickest response to a safety event in the industry.



GATE DESIGN

Designed for you. A wide range of gate infills are available, from our standard vertical tube, to weldmesh, palisade and timber cladding. We can even provide sheet steel with your logo cut out by water jet as shown. Also, if you specify vertical bar or sheet infill in a standard RAL reference,

