

D6000i Swing Gate



SPECIFICATION

MAXIMUM SPAN

8.0m (Double Leaf)

MAXIMUM HEIGHT

5.0m (dependant on span)

OPENING/CLOSING TIME

6-20 seconds adjustable

DRIVE SYSTEM

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

SAFETY

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

POWER SUPPLY

230VAC 50Hz 6 Amp



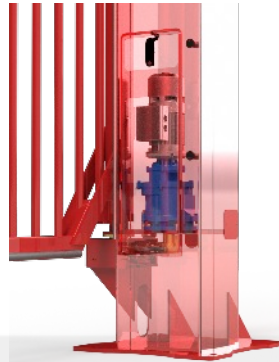
PLC

D6000i swing gates feature a Schneider PLC control system with inverter, all fitted within the gate post.



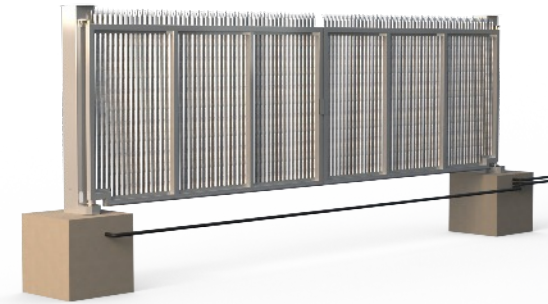
Internal HD Drive

Reliable and almost Silent in operation, Our 3 phase motor And wormed gearbox Drive is located In 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 Cat. 3 safety edges, twin photocells at different heights, a gate post mounted Emergency Stop button 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, we don't charge for non-standard colours!

