

# D5800 Cantilever Sliding Gate



## SPECIFICATION

### MAXIMUM SPAN

13.0M ( Depending on Height/Infill )

### MAXIMUM HEIGHT

5.0m ( Depending on Span/Infill )

### OPENING/CLOSING TIME

5 seconds per metre (adjustable)

### DRIVE UNIT

3 Phase motor and wormed gearbox with rack and pinion final drive

### SAFETY

6 x Cat 3 edges, dual height photocells, Emergency Stop Button, Hold to run Keyswitch and a flashing beacon/sounder

### CYCLES

100% Duty Cycle

### POWER SUPPLY

230VAC 50Hz 6 Amp



## PLC

Plug and Play!  
All Ultimotion gates feature a Feig control system with inverter, all pre wired and factory tested ready for connection to your mains power supply.



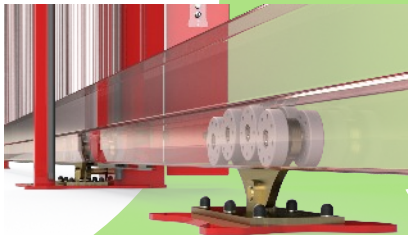
## GATE DRIVE

Reliable and almost silent in operation. D5800 gates are powered via an inverter driven motor and gearbox, providing 3 phase controllability with single phase economy.



## HEAVY DUTY SILENT ROLLERS

Our 8 wheeled Poliamide rollers  
Provide silent operation whilst  
Being able to carry gate weights  
Of up to 1200kg.



## SAFETY SYSTEMS

Safety first. All our powered gates are equipped with class leading safety systems as standard. For the D5800, this includes 6 x Cat. 3 safety edges, twin photocells at different heights, a cabinet 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. The D5800 also has flush fitted limit detectors and canted in safety edges at the drive post to minimise trapping hazards. You won't find a safer gate.

## 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!

