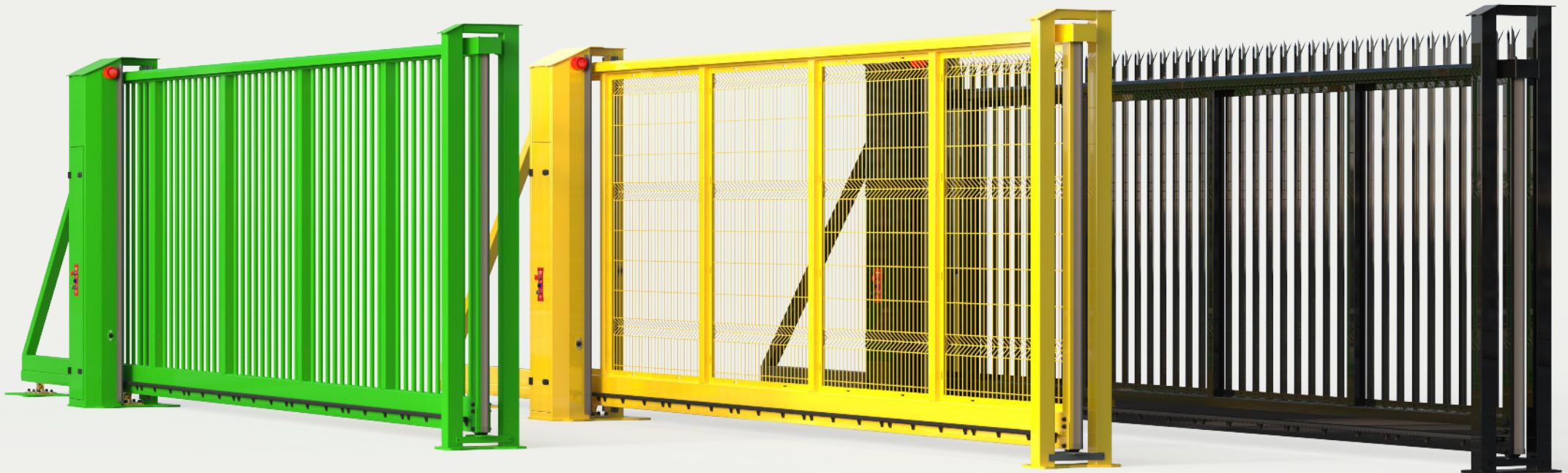


DS600

CANTILEVER SLIDING GATES



MAXIMUM SPAN

6m

OPENING/CLOSING TIME

5 secs per metre
(adjustable)

CYCLES

100% duty cycle

MAXIMUM HEIGHT

3.5m
depending on span/Infill

DRIVE UNIT

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

POWER SUPPLY

230VAC, 50Hz, 16AMP

SAFETY

Cat 3 safety edges

dual-height photocells,
emergency stop button, hold-
to-run keyswitch and flashing
beacon/sounder





FEIG CONTROL SYSTEM

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



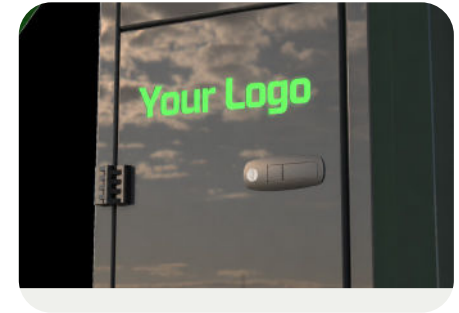
GATE DRIVE

Reliable and almost silent in operation. D5600 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 polyamide rollers provide silent operation whilst being able to carry gate weights of up to 600kg.



LED BACKLIT LOGO PANELS

Optional LED backlit logo panels are available, manufactured to customer-specific designs. The system uses energy-efficient LED illumination to provide consistent, high-visibility branding integrated directly into the gate structure.



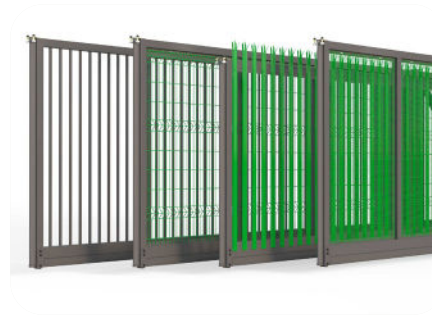
SAFETY SYSTEMS

Safety first. All our powered gates are equipped with class leading safety systems as standard. For the D5600, this includes 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.



GATE DESIGN

A wide range of gate infills are available, from our standard vertical tube, to welded mesh, palisade and timber cladding. We can even provide sheet steel with your logo cut out by laser as shown. Also, if you specify vertical bar or sheet infill in a standard RAL reference, we don't charge for non-standard colours!



GATE INFILL OPTIONS

A wide range of gate infill options is available to meet security and design requirements. Standard choices include vertical steel tubes, welded mesh, and palisade systems, with additional options such as composite boards and timber cladding.

Custom sheet steel panels can also be laser-cut with logos or branding, combining strong security with a distinctive visual identity.

