

D2300 Automatic Height Restrictor



SPECIFICATION

MAXIMUM SPAN

10.0M

MAXIMUM HEIGHT

3.5m depending upon span

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 safety edges, dual height photocells, Emergency Stop button and flashing beacon/sounder.

CYCLES

100% Duty Cycle

POWER SUPPLY

230VAC 50Hz 6 Amp



PLC

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



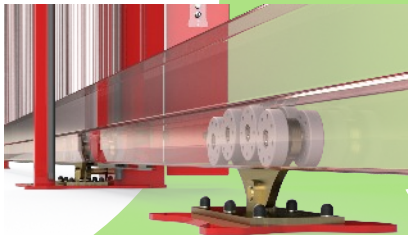
GATE DRIVE

Reliable and almost silent in operation. ES2300 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 ES5800, 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 ES5800 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.



ROBUST CONSTRUCTION

The ES2300 is designed to provide a strong visual deterrent against vehicle attack and to provide a high level of resistance to theft of caravans and other vehicles and plant over the allowed height.

