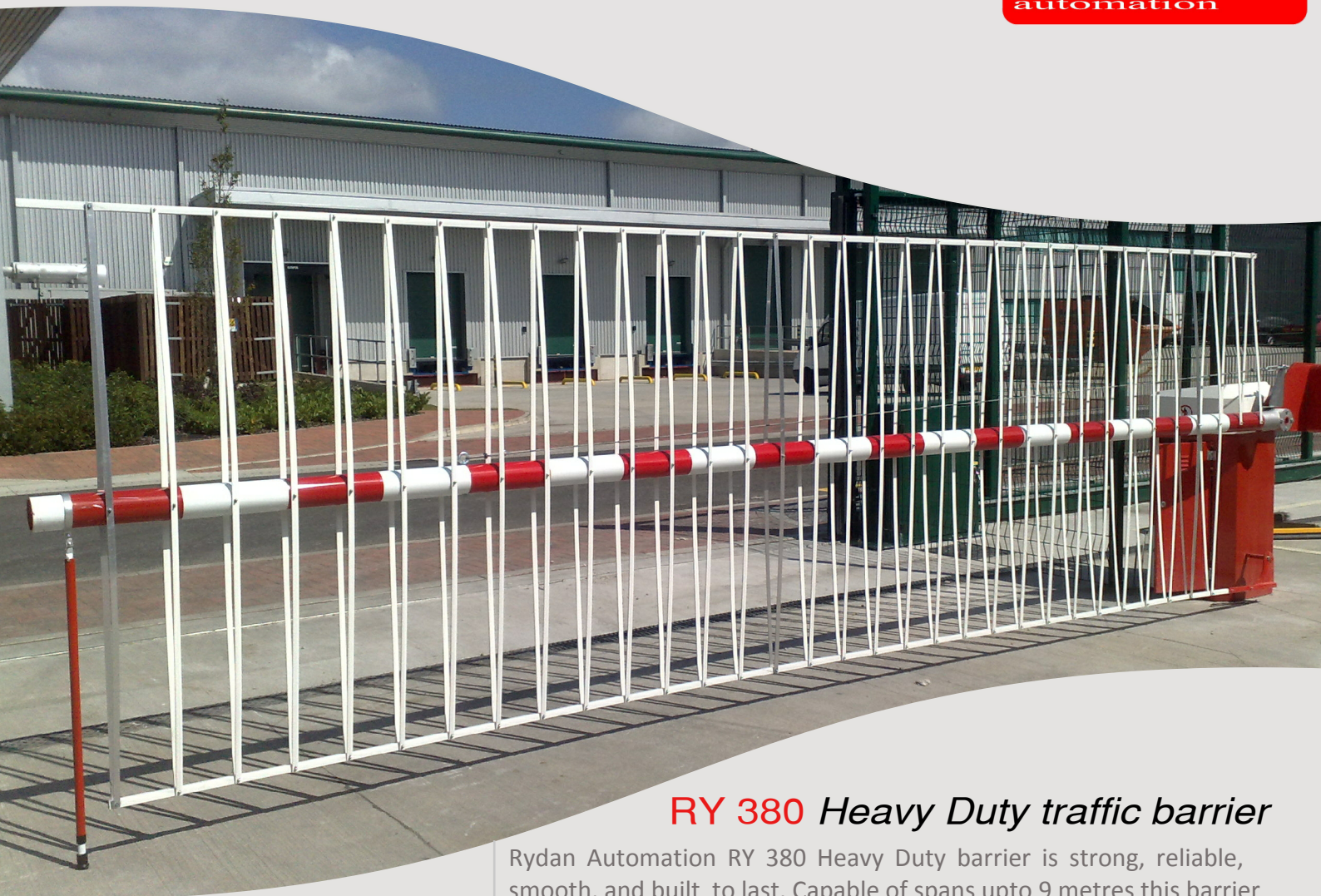


RY 380 Data Sheet

Heavy Duty Barrier



RY 380 Heavy Duty traffic barrier

Rydan Automation RY 380 Heavy Duty barrier is strong, reliable, smooth, and built to last. Capable of spans upto 9 metres this barrier will easily cope in the harshes of environments.

Specification

Maximum Span :

9.0 metres

Pole Diameter:

102 mm

Opening / Closing Time :

4 - 10 seconds (Adjustable)

Drive Unit :

3 Phase Motor and wormed gear box, Direct Drive

Safety :

Photocells and Induction Loops

Cycle :

100% Duty Cycle

Barrier Dimensions:

506mm x 506mm x 1200mm

Supply Voltage :

Single Phase 230v 50Hz 6amp

Finish :

Epoxy Primer & polyester Powder Coated.

Heavy Dutys are built to last, the Cabinet uses high grade steel, powder coated in a RAL colour of your choice, a top cover made of fibre glass and the 4 inch dia, pole using high grade aluminium gives this barrier the strength and aesthetics needed in the most harsh and demanding sites.

Incorporating an inverter driven direct drive 3 phase motor/ gearbox ensures low maintenance and reliabilty with smooth and variable speed control.

The barrier uses a siemens plc which will control any access scenario and has preset parameters which can easily be changed to suit the site requirements.

Optional Extras:

Bottom Skirt- upto 8m span
Top / bottom Skirt- upto m span
Articulated Arm
Pogo Tip Support
LED Boom Lights
Mag Lock
Stop/ No Entry/ Exit Signs
Sounder / Flashing Beacon

Access Control Options:

Push Button, Keyswitch, Keypad, Proximity and swipe readers, Intercoms, Induction Loops, Token, Bio Metric and more.

The RY 320 Features:

Low Maintenance
Easy Installation
Variable Speed
100% Duty Cycle
Direct Drive
3 Phase Motor
PLC Control
Built In Timeclock
Powder Coat Finish