

# Data Sheet

## *RY380 Swing Gate Drive Unit*



### RY380HD Drive Unit

#### Specification

**Maximum Span :**

*14m overall 7m per leaf*

**maximum height :**

*3 metres*

**Opening / Closing Time :**

*12seconds / metre (Adjustable)*

**Drive Unit :**

*RY 380HD / PLC Inverted Drive Unit*

**Safety :**

*Photocells and Cat 3 monitored safety edges*

**Cycle :**

*100% Duty Cycle*

**Motor**

*3 phase Inverter Driven*

**Supply Voltage :**

*230v 50Hz 6amp*

Designed to cope with the strongest of storms and the harshest of environments! Exclusive to Rydan Automation these units will cope with high volume traffic all day everyday.

Made from high grade steel, floor mounted and powder coated these drive units can easily withstand the demands of industrial sites such as docks and chemical plants.

The Control panel will be wired and its PLC programmed to the exact requirements of the site making sure the gates work how the client wants them to work.

Having the latest control technology allows us to control the gates in anyway possible, individual sites across the uk can easily be controlled via a PC at any internet point or Mobile.

Rydan Automation have helped in the development of the exclusive RY380 HD, a floor mounted drive which can cope with spans upto 7m and can operate in storm conditions, nothing can match it !

