



INTELLIGAS

Gas interlock system - 100 S & 100 CS

Features:

- Available as a stand-alone panel or supplied complete with air pressure switches (100 S) or integral current sensors (100 CS)
- Comprehensive fan, fire & emergency stop inputs & status indication
- Audible signal for failure & system ready
- On board emergency stop button
- All connections on front panel, leaving the complete enclosure for cable entry
- Clearly-marked terminals for easy installation
- 5 year guarantee





Gas interlock system - 100 S & 100 CS

The Intelligas 100 S and 100 CS are the simplest, most economical systems that we offer. They meet the requirements of BS 6173 and are easy to install - even if you're not the most technical of installers, our clear instructions and 24 hour help line will guide you through to completion.

The 100 S system has been designed for use with air differential pressure switches. The 100 CS system has 2 on board current sensors as an alternative interlock method to air differential pressure switches.

The 100 CS system is a perfect unit to have on a service van. It can replace units that are using current sensors but also has terminals to connect air differential pressure switches.

Technical details:

- Enclosure dimensions H190 x W120 x D60
- Electrical supply 230v upto 700w depending on outputs used
- **Outputs:**
230v ac gas valve output
- **Inputs:**
2 x air pressure switch interlocks or current sensors (CS Model)
1 x remote emergency stop
1 x fire alarm interlock
On board emergency stop



For more details on the Intelligas product range contact Red Dragon:



Red Dragon Valves®

Red Dragon Limited
Unit 15 Abergorki Industrial Estate
Ynyswen Road
Treorchy
South Wales
CF42 6DL

T: 01443 772500

E: sales@reddragonvalves.co.uk

W: www.reddragonvalves.co.uk

Complementary products from Red Dragon include:

EN161 gas solenoid valves - manual reset or auto reset

Pressure and differential pressure switches

CO2 sensors

Knock-off buttons

Current sensors

Insertion or inline thermal mass gas flow meters

Ultrasonic air/gas leak detector