



Freon

Compressor Protection

\$465.00

HBSO
Oil Level Sensor



170bar

www.intech.co.nz/hbso

New Technology with 20 years of Expertise

The HBSO Oil Switch/Sensor is designed especially to detect Oil in separators and filter systems for refrigeration application, and watch/secure lubrication of compressors at high and low pressure applications.

Split type for easy replacing of the electronic part.

- Applications:**
- ▣ Control of Oil Return, CO2 Compressors
 - ▣ Alarm low Oil Level
 - ▣ Control lubricating of Screw Compressors
 - ▣ Hydraulic systems
- Advantages:**
- ▣ High Pressure applications
 - ▣ Replace Oil glasses
 - ▣ LED indication
 - ▣ No moving parts
 - ▣ Split type

Reacts on oil but not on refrigerant



Liquid Level Control

\$465.00

HBSR Level Sensor

100bar



www.intech.co.nz/hbsr

New Technology with 20 years of Expertise

The HBSR Liquid Level ON/OFF Switch/Sensor is designed especially to detect Refrigerant in separators, evaporators, economisers, etc on Refrigeration systems and watch/secure max Level on pump separators, etc.

HBSR Sensors are also for Water and Brine applications.

Split type for easy replacing of the electronic part, without depressurising the system.

- Applications/Media:**
- ▣ R717 and all synthetic refrigerants
 - ▣ Control of Liquid injection
 - ▣ High/Low Level Alarm
 - ▣ Control of Water/brine Systems/applications
- Advantages:**
- ▣ Fail Safe Execution
 - ▣ High Pressure applications
 - ▣ No influence by oil
 - ▣ LED indication
 - ▣ No moving parts
 - ▣ Split type

Reacts on refrigerant(-CO2) water and brine, but not on oil (even with an oil coating)