

## Zone 1 Flameproof Air Compressor

Flameproof air compressor, suitable for Zone 1 / IP65 use.

Mainly used for detector lines and control valves, on deluge systems in hazardous areas.

This unit is also available in larger capacities.

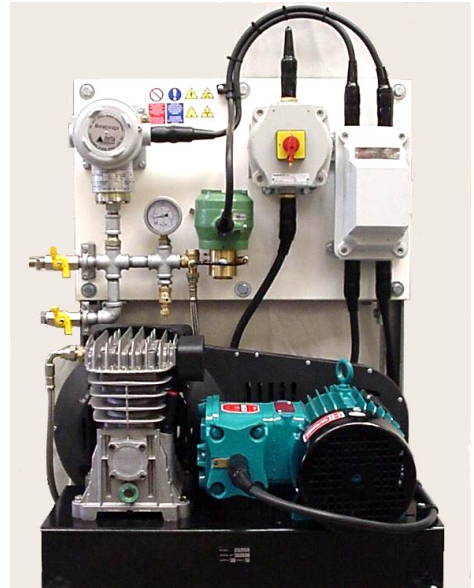
- Complies with LPC guidelines
- All materials supplied comply with the (PED) 97/23/EC regulations
- Pressure tested prior to despatch

### Technical Specification:

Base mounted belt driven air compressor complete with flameproof motor, suitable for Zone 1 operation

#### Control panel consisting of:

- Isolation switch
- Contactor starter, thermal overload and 'on' delay timer
- Pressure switch and restrictor
- Compressor unloader solenoid valve
- Pressure safety relief valve
- Glycerine filled pressure gauge 0 – 6 Bar
- Full electrical wiring and pressure testing
- Flexible connection hoses



| Model           | FAD<br>(CFM) | Volts | Motor<br>KW HP | Load     | RPM<br>(Pump) |
|-----------------|--------------|-------|----------------|----------|---------------|
| SEP6.8ZONE1/LPC | 6.8          | 415v  | 1.5 2.0        | 4.0 amps | 1400          |

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