

# AIR OPERATED FLOAT SWITCH

- ✓ Save Air
- ✓ Save Pump Wear

Brain FS-1 Float Switches provide all pneumatic operation for intrinsically safe, positive ON-OFF control of air powered pumps.

Their unitary construction makes readily portable liquid level possible whether sump emptying, tank filling or keeping water seepage under control in a mining or tunnelling operation.

The Brain Float Switch can be mobilised into a new area of operation as easily as the pump that it is to control without undue set up or adjustment requirements.

Your pumps need now operate only when required to and can have the benefit of correct air supply input when they do. Premature wear caused by dry running pumps can now be cheaply and easily eradicated.

- » Twin float design means minimal float rod travel giving ultra reliable performance.
- » Hot dip galvanised mild steel construction. All non-ferrous items are brass or 316 Stainless, aluminium free.
- » 1" BSP air inlet & outlet size.
- » Level control from 100mm to 3000mm.
- » Reversible pump operation – Pump start at high level or Pump start at low level.



We welcome your enquiries