

# METERS & CONTROLS

LEVEL SWITCHES

The **Pendant** float switch has a 370mm long, H07RN-F 1.5mm<sup>2</sup> rubber cable, with an integral gland, for fitting to single phase Tsurumi and JS submersible pumps.

The **Agma** is a more compact design of float switch that has a mechanism that operates within a tube. It has an integral gland for fitting to single phase Tsurumi and JS submersible pumps. Supplied with 10 metres of H07RN-F rubber cable.

The **Remex** is a float switch for filling, emptying and alarm duties for all types of electrically driven pumps for operation in liquids up to 70C°. It is simple in construction and easy to fit. The float switch is IP44. Floats and weights are in A.B.S. thermoplastic and the cord length is 0.9 metres.

The **SwitchH<sub>2</sub>O** has been designed specifically for use with the LSC1.4S residue pump utilizing a QA50B control panel (optional extra) for controlling low water levels. 3 probes, in 304 stainless steel, are set in a epoxy-resin filled holder and they represent on, off and common. The common must always be the lowest point of the probes, while the on and off can be cut to any size from 5mm to 50mm, from the base of the pump, but must have a minimum difference of between 3 and 5mm. The SwitchH<sub>2</sub>O should be used in conjunction with a QA50B control panel (optional extra-see page 49). It is supplied with 10 metres of low voltage, PVC power cable.

**Probes**, used in conjunction with **probe wire**, and controlled by a QA50B panel (see page 49), are used for precise water level control. A probe can control the water level down to 5mm. Probes are also necessary when there is insufficient space available for traditional pendant or tube float switches to operate. A minimum of three probes is required: on/off/common. Suitable for use with single and three phase pumps.

## PENDANT AGMA REMEX SwitchH<sub>2</sub>O PROBES

- ✓ Surface pumps
- ✓ Submersible pumps
- adjustable control
- fixed control
- single phase
- three phase



model	control	length (mm)
Pendant	adjustable	300
Agma	fixed	-
Remex type	adjustable	
SwitchH <sub>2</sub> O	fixed	



model	unit
Probe	each
Probe wire	per metre
probe control: QA50B see page 49	