



RAINWATER HARVESTING

## PUMP CONTROL PANELS

### Single pump panels.

- Suitable for pumps rated 0.37 - 2.2kw.
- IP55 rated enclosure
- Door interlock main switch
- Volt-free contacts on alarm circuit
- Sensitivity and time delay adjustment for current protection circuit
- Sensitivity adjustment for level switches/probes (alarm) circuit
- Fuses for pump and auxiliary circuit protection
- Enclosure drilled with four holes and supplied with cable glands
- Configuration links for: - empty or fill switching (in alarm circuit), disable alarm, disable current protection.



Control panel for single pumps

### Dual pump panels.

- 3 models available; at 0.55, 0.75, or 1.1kw ratings
- IP55 rated enclosure
- Door interlock main switch
- Volt-free contacts on alarm circuit
- Pump duty cycling
- Thermal circuit breakers with optional contacts for remote alarms
- Fuses for pump and auxiliary circuit protection
- Enclosure drilled with six holes and supplied with cable glands



Control panel for dual pumps

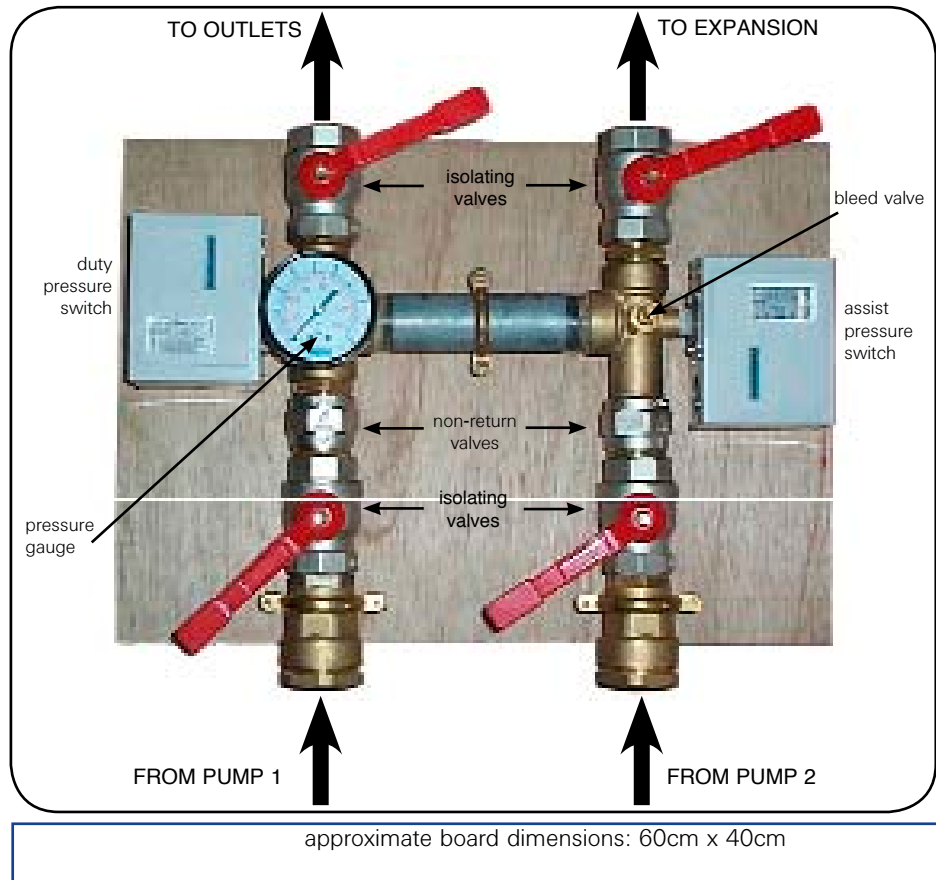
Panels measure

250mm high x 200mm wide x 130mm deep

# DUAL PUMP SWITCHBOARD

For use with duty/standby/assist systems.

- For use with our dual pump control panels
- Suitable for all Multigo submersible pumps
- Pre-assembled manifold on plywood backboard
- Fully adjustable pressure switches
- Individual isolating valves
- Quality brass non-return valves
- Pressure gauge
- Bleed/drain down valve



50-litre expansion vessel for use with the dual pump switchboard. Approx. 70cm high x 40cm dia.

## Designed for quick and easy installation.

We supply our dual-pump switchboards as pre-assembled units, allowing fast and efficient installation. The board simply requires mounting to a suitable internal wall.

The two inlets accept standard 32mm MDPE delivery pipe from the pumps; the two outlets are 1" bsp female parallel threads. We recommend that one outlet is connected to a suitably-sized expansion vessel in order to reduce pump cycling.

Each inlet and outlet can be isolated independently. The two Teddington pressure switches are pre-set but are fully adjustable.

NB continuous development may necessitate change in these details without notice E&OE



RAINHARVESTING - SYSTEMS

### Rainharvesting Systems Ltd.

The Green Shop  
Cheltenham Road, Bisley,  
Stroud, Gloucestershire GL6 7BX  
Tel: 0845 223 5430  
Fax: 01452 772008  
E-mail: [sales@rainharvesting.co.uk](mailto:sales@rainharvesting.co.uk)  
Website: [www.rainharvesting.co.uk](http://www.rainharvesting.co.uk)