REMEXIEVEL SWITCH TYPE B-01

FEATURES

🖌 Switch includes counterweight

Simple to install

Maintenance free

Available in cable lengths to your requirements

OPERATION

A tilt of approx. 20° above or below the horizontal of the float switch can provide contact of the mircoswitch and instantly allow the pump to drain or fill any tank.

CONSTRUCTION

A micro-switch incorporating a lever and ball bearing are all enclosed in a polypropylene case that has been specially sealed to provide the maximum protection and safety from any environment it may be placed into. All wires are insulated in a special cable that can withstand temperatures up to 90°C and coated to prevent any water penetration.





Ideal for filling up cisterns and tanks and draining main sewers, cesspools etc.



GLEBE HOUSE | ARMFIELD CLOSE WEST MOLESEY TRADING ESTATE | SURREY | KT8 2UP | ENGLAND Tel: 020 8941 4889 | Email: sales@floatswitches.co.uk | www.floatswitches.co.uk



The Remex Type "B01" Level Float Switch is the ideal level regulator for tanks that require automatic level control in any environment. Level regulators are mainly used for the control of water and weak Acid solutions. The "B0-1" Level Float Switch is designed to be resistant to most hostile environments. Listed below is a summary of environments that it is compatible with.

TECHNICAL DATA

Specifications	Liquid Temperature Contact Rating Switching Differential IP Rating	-25°C to 90°C AC, 10amp, ZSOV 200 IP68
Weights	Cable Length 3 Metre Cable 5 Metre Cable 10 Metre Cable 20 Metre Cable	Weight of B-01Float Switch 0.8 kg 1.0 kg 1.75 kg 2.5 kg

CHEMICAL RESISTANCE TO THE FOLLOWING

Acids	Acetic Acid 50% & 70% Benzoic Acid	Boric Acid Citric Acid	Acid Solution (5%) Tannic Acid
Bases	Ammonium Hydroxide Calcium Hydroxide	Potassium Hydroxide Sodium Hydroxide	
Salts	Aluminium Chloride Calcium Sulphate Calcium Chloride Calcium Nitrate Copper Chloride Copper Sulphate Ferric Chloride	Ferrous Sulphate Magnesium Chloride Potassium Sulphate Potassium Nitrate Potassium Bicarbonate Sodium Sulphate Sodium Chloride	Sodium Nitrate Sodium Bicarbonate Sodium Carbonate Zinc Sulphate Zinc Chloride
Solvents	Formaldehyde 37%	Methyl Alcohol	
Gases	Carbon Dioxide	Carbon Monoxide	

ABOUT GEORGE LANCASTER

George Lancaster (International) Limited have been manufacturing REMEX FLOAT SWITCHES since 1985.

REMEX FLOAT SWITCHES are specifically designed for the automatic control of all types of electrically driven pumps, alarm systems and indicators where a rise or fall of any form of liquid is required, or where tanks require automatic emptying or filling.

George Lancaster (International) Limited supply many leading pump manufacturers and pump servicing companies in the public and private sectors.

The high quality of REMEX FLOAT SWITCHES attract worldwide attention. We export all around the World.



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