

FLOAT LEVEL SWITCH APPLICATION QUESTIONNAIRE



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Name: _____ Postcode: _____
 Company: _____ Telephone: _____
 Address: _____ Fax: _____
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Liquid: _____ Density SG: _____ Operating Pressure: _____

Operating / Ambient Temperature: _____ °C / _____ °C Tank Material: _____

Area Classification : _____ Safe / Hazardous

Approval Requirements: None / IS / EExd / EExed

Application:- Alarm Interface Application Pump Control

Configuration:- Side Mounted Top Mounted In a Float Chamber

Switch Module Type:-

Electric

Pneumatic

Contact Type: SPDT 2 x SPDT on / off
 Silver Goldplated Proportional

Enclosure Material: Die-cast Aluminium Stainless Steel Other _____

Enclosure Rating: IP65 IP67 IP68

Flange Module:-

Flange Type: (Std) Square flange 92 x 92 Industrial Flange - specify: _____

Wetted Parts: SS (std) Hastelloy C PP
 PTFE Other _____

Float Module Type:-

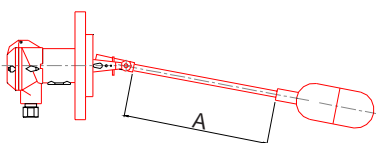
Material: SS Hastelloy C PP
 PTFE PVDF Differential: Fixed 12 mm

Variable Between _____

Options:-

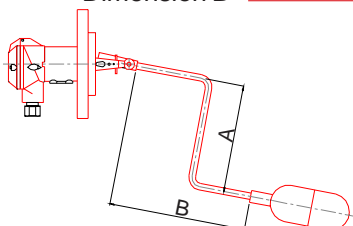
Float Rod Extensions For Horizontal Units

G1 Dimension A _____



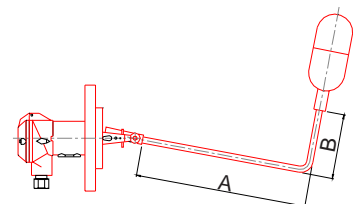
G2 Dimension A _____

Dimension B _____



G3 Dimension A _____

Dimension B _____



Counterflange Required: Y / N

Test Actuator Required: Y / N

ABLE Instruments and Controls Ltd are suppliers of a range of process control instrumentation designed for the Power Generation Industry. Equipment is available for the measurement of flow, level, temperature, pressure, density, moisture, humidity, thickness, gas analysis and light.

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Other Level Measurement Technologies:-

Magnetic Level Gauges :-

Specialist designs for
HP/LP heaters
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Site glass replacement

No power required

Microwave :-

RADAR technology for level measurement
without contacting the process media.

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up on probe.

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media.

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pressure and are ideal for abrasive or corrosive

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