

IMLP - PNEUMATIC LEVEL FLOAT

Easy installation, quick assembly float rod, adjustable rod length, rod folding, assembly horizontal, inclined, vertical, floating throughout hole on DN 50 (2"). Minimum inner type 57 or 2"1/4 or 2"1/2 sch. 40. Friendly maintenance, asbestos free gaskets. Floats available in 120 mm diameter, 160 mm with stand adapter.

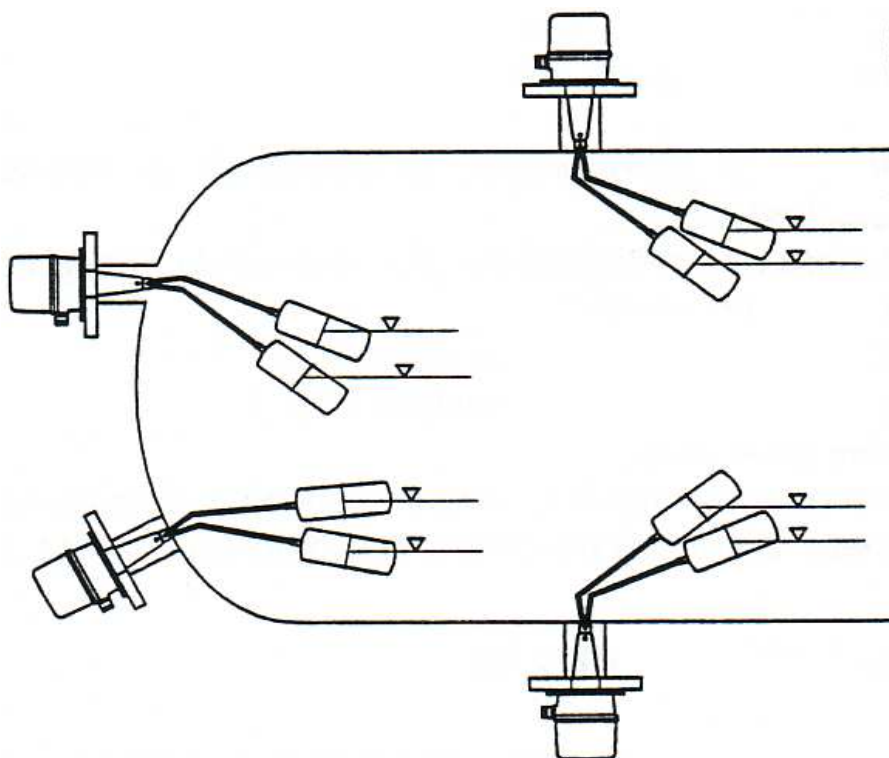
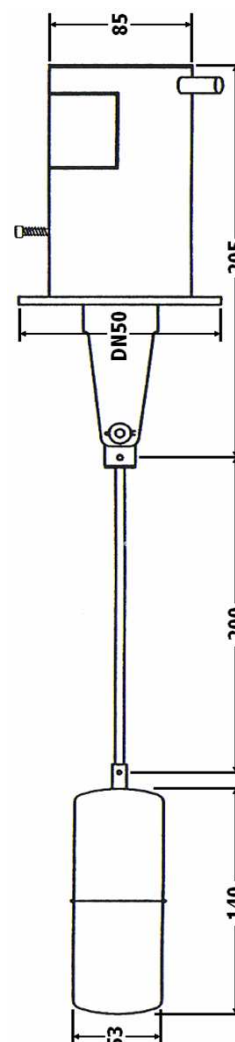
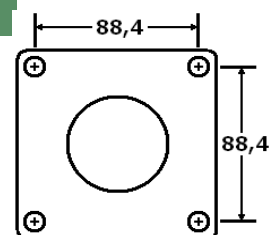


Directly drive of small pneumatic pumps or pneumatic actuators. Pumps of large dimensions will be driven by a pneumatic booster valve. Connection just two Rilsan tubes D = 4 mm - It is recommended to install a pressure reducer. Useful in the absence of electricity, for rapid emergency installations where the electrical system is not adequate, suitable to control level or flammable fluids transfers or hazardous areas.

TECHNICAL SPECIFICATIONS

Magnetic floating, pneumatic level switch.

Supply:	unlubricated compressed air
Recommended filtration:	40 micron Max
Connection:	Rilsan 4 x 2,7 DIN 74324
Air pressure:	2 - 5 bar
Max Fluid Temperature:	150 °C
Ambient temperature:	-15+ 60 °C
Wetted parts:	SS 304
Housing:	Aluminum
Flange:	DN 50 - PN10
Max pressure vessel:	1 bar
Float dimension:	D53x140mm (SS316)
Dimension rod:	D 5x200 mm
Weight:	1.8 kg



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