

CABLE FLOAT LEVEL SWITCH

AI.LQ Series

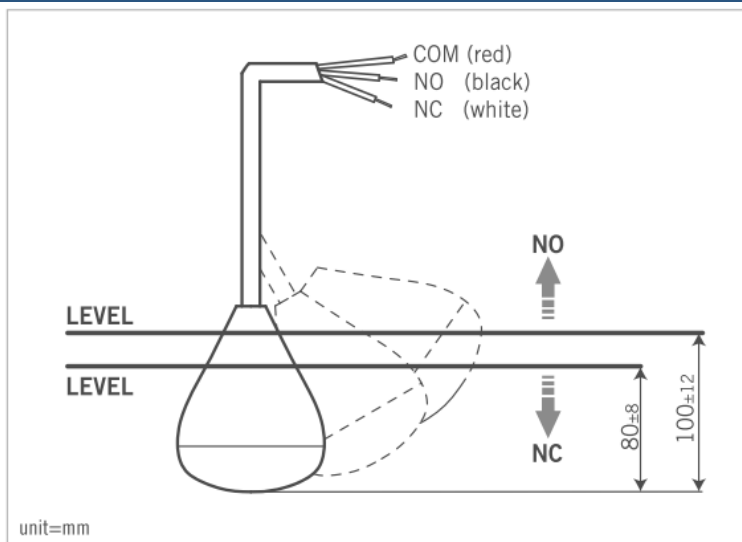


PATENT NO.
M408686

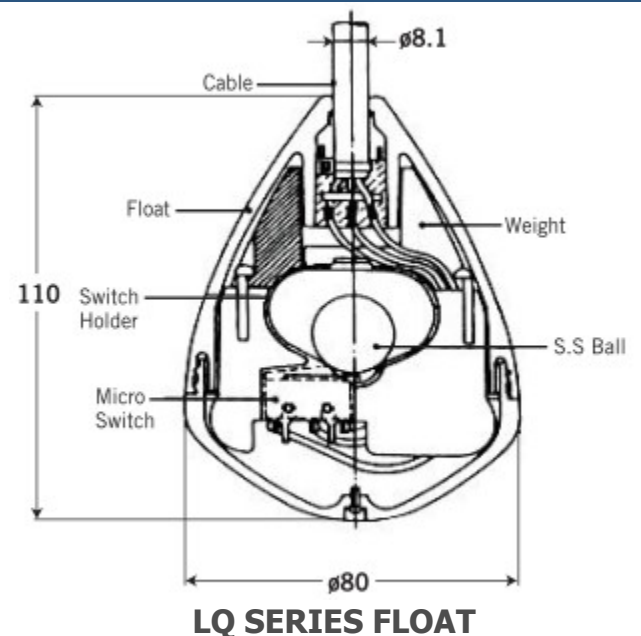
TECHNICAL DATA

- **High Corrosive Liquid Useable**
- **Set Point adjustable (max. set point 7)**
- **Multiple Level Set Point available**
- **Float Enclosure Class:** IP68
- **Material:** Housing - Aluminium alloy with paint, PP and option available;
- Float - ABS plastic;
- Cable - PVC plastic;
- Flange - PVC, PP and option available;
- Weight - PVC
- **Float Size:** 80 x 100 mmL
- **Housing Conduit Size:** 3/4" NPT(F); option available
- **Flange Size:** 4" (for LQ-01 / LQ-05); 6" (for LQ-06 / LQ-07); option available
- **Cable Length:** Standard 6M; (max. length 25M)
- **Working Pressure Limited:** maximum 2.5 kg/cm²
- **Working Temperature Limited:** -10 / +50°C
- **Working Sp. Gr.:** ≥ 0.9
- **Switch Rating:** 5A/125VAC, 3A/250VAC, 5A/8V & 14VDC, 4A/30VDC, 0.4A/125VDC

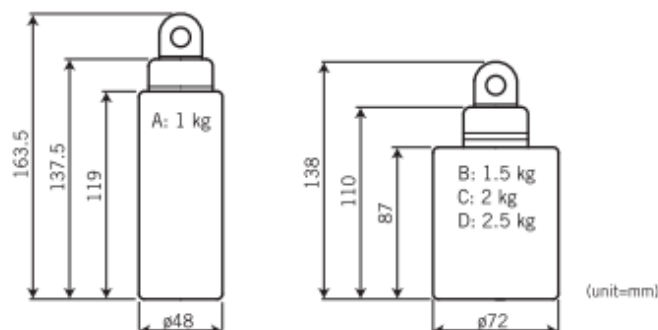
ACTING GAP IN FLUID



DIMENSIONS FOR FLOAT



DIMENSIONS FOR WEIGHTS

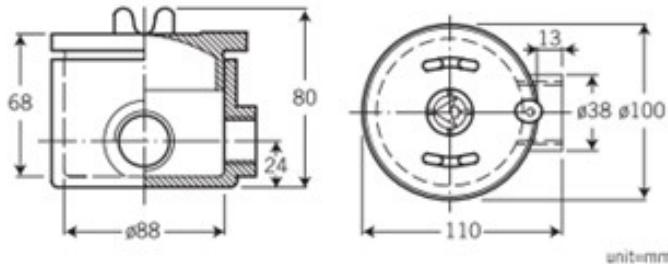


HEAD TYPE TECHNICAL DATA

MS-1 TYPE



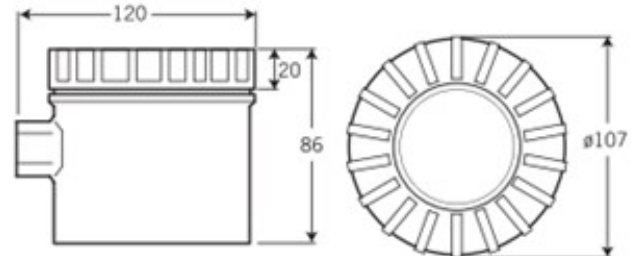
Protection: IP66
Material: Aluminum Alloy
Extension Wire Connection: ½", ¾"NPT
Weight: 650g



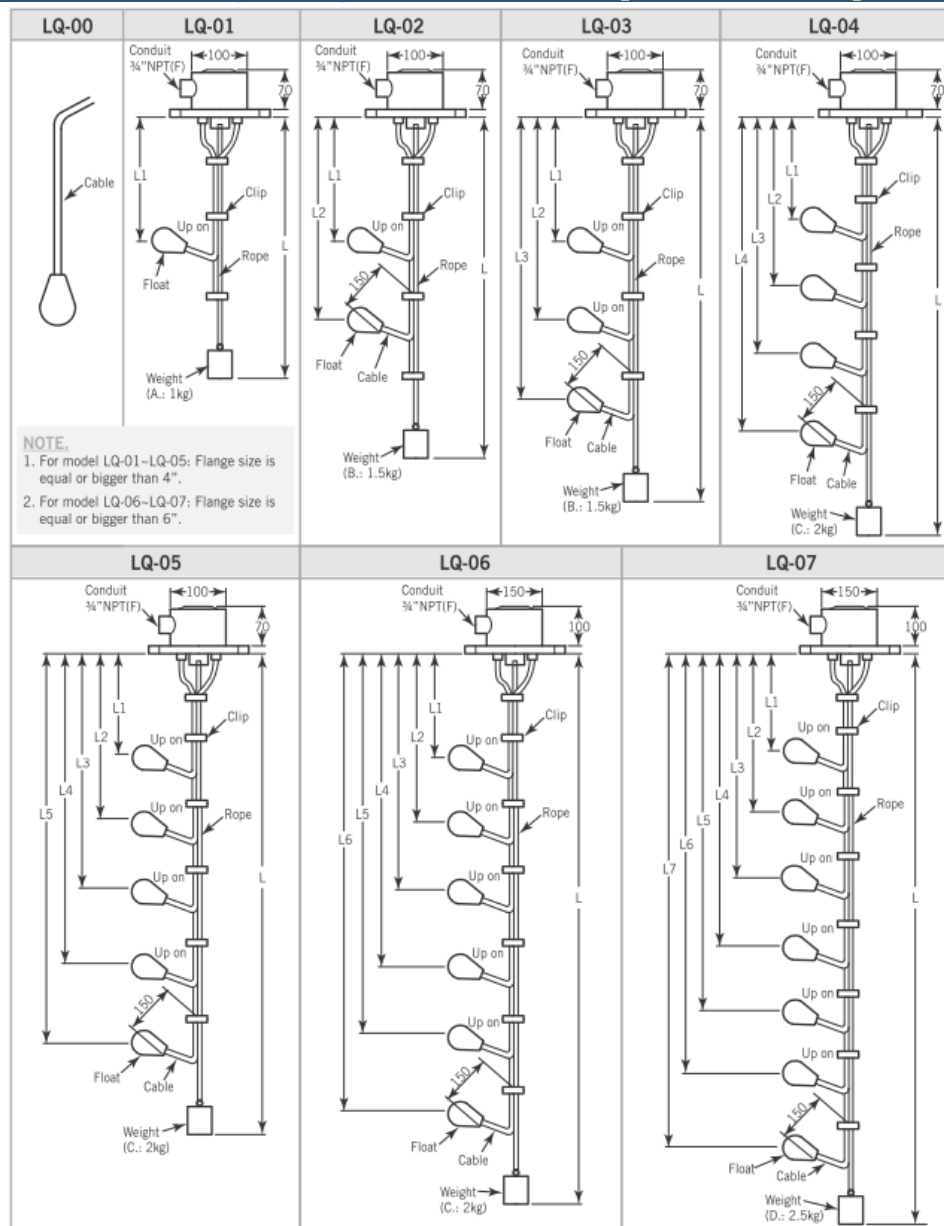
CP-TYPE



Protection: IP66
Material: P.P
Extension Wire Connection: ½", ¾"NPT
Weight: 170g



MODEL & DIMENSIONS (UNIT: mm)



ORDERING INFORMATION

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Company with
Certificate of Quality
System ISO 9001:2015
Cert n°38785/19/S