

Level Switch Side mounted



Special Features

- Rugged construction
- Low cost
- Easy installation
- Easy replacement of electrical assembly

Applications

- Chemical processing equipment
- Alarms for hydro-pneumatic tanks
- Ship building industry
- Sewage
- Water treatment plant
- Food
- Pharmaceuticals
- Chemical
- Power plants



GOST

Specifications

Standard Version:

Housing material : Die Cast Aluminum

Ingress protection : IP 65

Process connection : 92 mm PCD Square Flange

Material of wetted parts : AISI 316 SS

Float diameter : 45 mm (48 mm at welded seam)

Insertion depth : 215 mm (Standard)

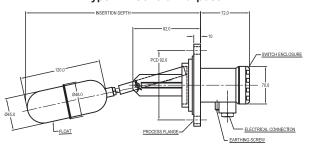
Cable entry : ½" BSP (F) with ½" BSP (M) Conduit

Minimum specific gravity : 0.75

Maximum operating temperature : -10°C to + 180°C Maximum operating pressure : 18 kg/cm²

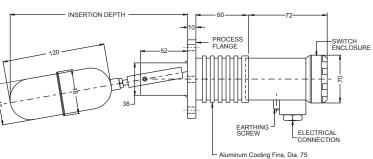
Dimensions - Standard Version

Type - A: General Purpose



LA MODEL WITH FORGED FLANGE

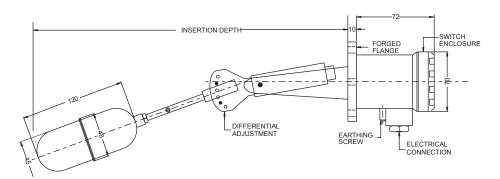
Type - H : High Temperature (up To 350°C)



31-08-12



Type - Z : Adjustable Differential



Но	w To Order							Examp
Bas	ic Model							LA
TYF	E							
A General Purpose (standard) T High Temperature (up To 350°c) (with Aluminum Cooling Fin) Z Adjustable Differential (with Process Connection Option D03)								X
Inse	ertion Depth							
Min. Min. Plea	215 mm for Type A 215 mm for Type T 350 mm for Type Z ase specify Insertion length in mm. ample: Write 215 A For length 215 mm & T	ype A)						215A
Ηου	sing Material							
 D Die Cast Aluminum Weatherproof to IP 65 (standard) E Die Cast Aluminum Suitable For Gas Group II A / II B Y AISI 316 SS 								X
Cab	le Gland							
B B C B	S316 - ½" BSP (M) Conduit Plug (std) rass (NI Plated) - ½" NPT DC rass (NI Plated) - ½" BSP SC S304 - Ex Proof							Х
Swi	tch Output							
	SPDT (Standard) SPDT / 1 DPDT							X
Pro	cess Connection (*Float Diameter	will be 25	mm, Seam dia	meter	28 mm)			
			Flanged (As per ANSI B 16.5)					
D02	92 Mm PCD Square Flange (standard) 92 Mm PCD Round Flange 92 Mm PCD Forged Square Flange	7NM	1" NPT (M)* 1 ½" NPT (M)* 2" NPT (M)*	B39 B45 B51 C33	2" 150# RF 2½" 150# RF 3" 150# RF 4" 150# RF	B46 B52	2" 300# RF 2½" 300# RF 3" 300# RF 4" 300# RF	XXX
Opt	ions							
For	Non Standard Products/optional Items, Ple	ease Con	tact Factory for	Delive	ery and Minimum	Quant	ity of Order.	
MF	(for Flange Connection Type Only) GC Housing - Suitable For Gas Group II C							XX

For Others, Please Consult Factory.

Ordering Example: LA . X . 215A . X . X . XXX . XX

Ordering Information : Specify model no., Liquid, Specific Gravity, Operating Pressure & Operating Temperature.

Note: Specifications and dimensions given in this product catalogue represents the state of engineering at the time of printing. Modifications may take place and materials specified may be replaced by others without prior notice.