LEVEL SWITCHES ON/OFF TYPE LM3/4GIA...

Flanged Thread ⌀ 92mm - Stainless Steel material - N.C. Contact option N.O - SPDT

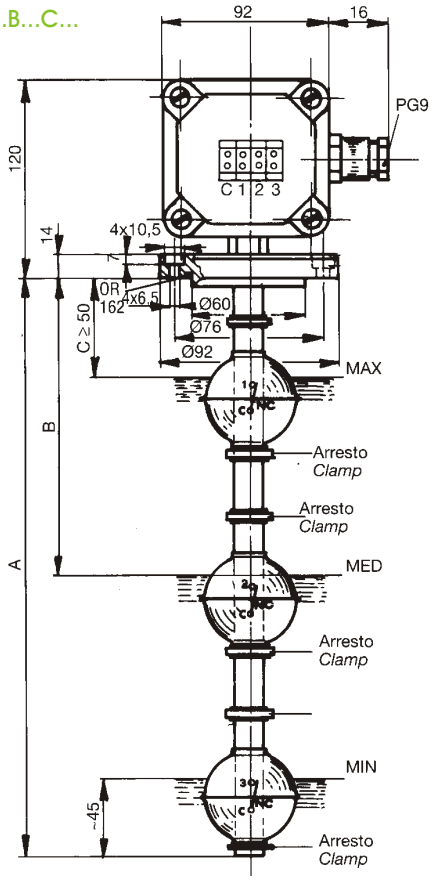
TECHNICAL DATA STANDARD EXECUTION

Fluido viscosity	150 cSt
Max pressure	10 bar
Working temperature	-10...+80 °C
Mounting	Verticale
Max inclination	15 °
Commutated power CC	60 W (NO-NC), 30 W (SPDT)
Commutated power CA	60 VA
Max Voltage	~220 V 50 Hz
Resistive max current	0,8 A (NO-NC), 0,5 A (SPDT)
A protection circuit or relay is to be used for electrical inductive load	
Contact	NO-NC, SPDT
Open contact capacity	0,6 pF (NO-NC), 2 pF (SPDT)
Contact insulation resistance	10^{10} ohm (NO-NC),10^{9} ohm (SPDT)
Protection	IP 65, PG 9 Connector DIN 43650

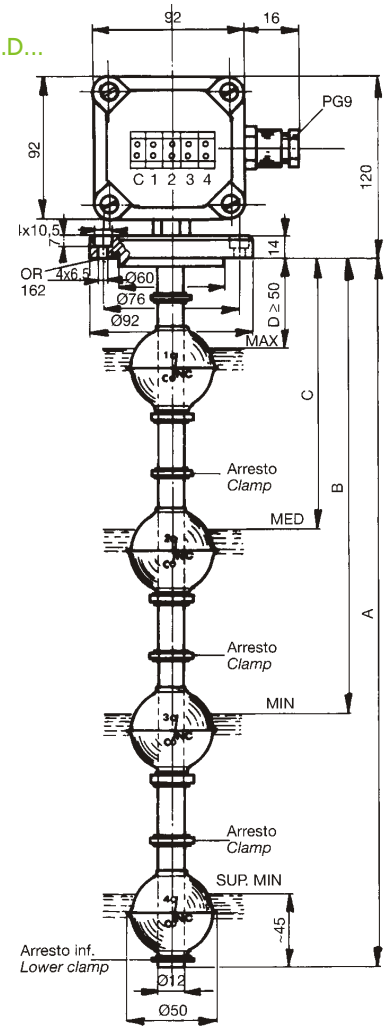
MATERIALS

Flange, shaft, Stop ring	Stainless Steel
Floats	Stainless Steel

LM3GIA...B...C...



LM4GIA...B...C...D...



ORDERING CODE

LM | 4 | GI | A800 | B600 | C200 | D90

- TYPE: LM
- CONTACTS: 3 - 4
- THREADS: GI
- LENGHT "A": 230 ÷ 2500
- LENGHT "B-C-D"

EXPLANATION CODE

TYPE

LM3/4 Level switches 3/4 point-action

CONTACT

N° 3/4 Contacts NC (standard), NA or SPDTon request
if different to the (NC) standard, always indicate the type of needed contact after every quote.

THREAD

GI Stainless Steel flanged ⌀92mm with cable conduit box

LENGHT "A, B, C, D"

Indicated the quote of interested point acting up to a maximum "A" quote of 2500 mm.
Minimum distance from contacts B, C, D = 90 mm.
The nearest quote to the thread always be upper or egual to 50 mm.

OPTIONS

S Hight temperature Silicon cable