



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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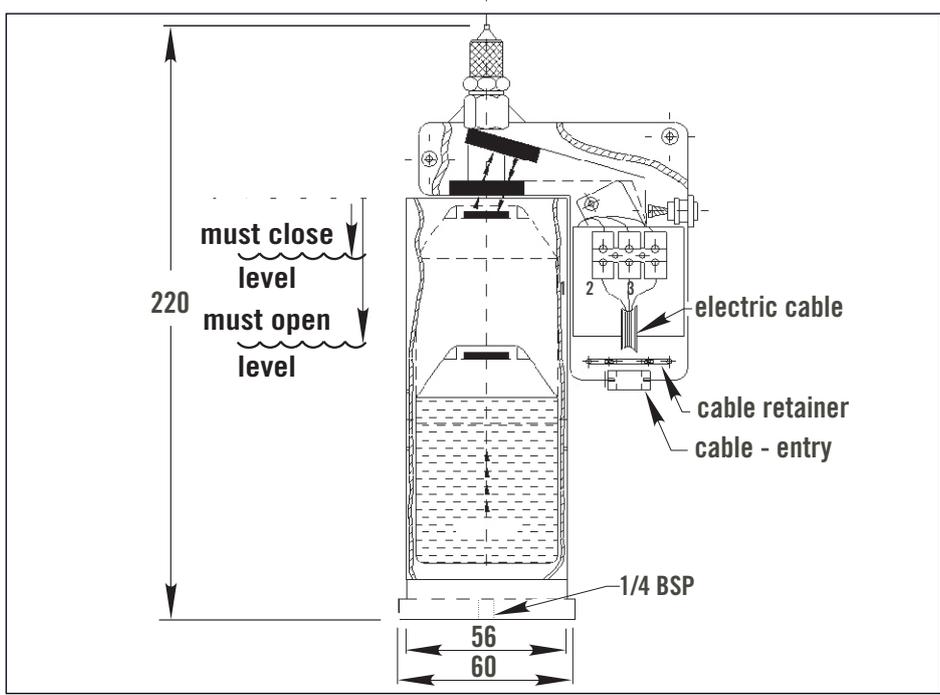
FCNM Series Fluid Level switches



The switch is based on a simple principle of a float located inside an enclosed chamber, which follows the level of the liquid in the system. When the liquid level rises, the float magnet attracts and operates a 20A 250Vac microswitch with N/O and N/C contacts.

Suitable for use in water or liquids of SG equal to or greater than 1.

SPECIFICATION	
Material:	Housing : Brass Float : Polypropylene
Switching voltage max.	250Vac
Switching current max. resistive	20A
Max working pressure	8 bar
Pipe connections:	Fluid input 1/4" BSP/GAS Air vent 3-4mm flexible
Temperature Range	0/55°C +32/+131°F
Must Close Level (S.G.=1)	14mm
Must Open Level (S.G.=1)	32mm



- Level control in pipes
- Prevention of Dry-running of centrifugal pumps
- Level control in tanks
- Level control in pressurised containers (autoclaves)

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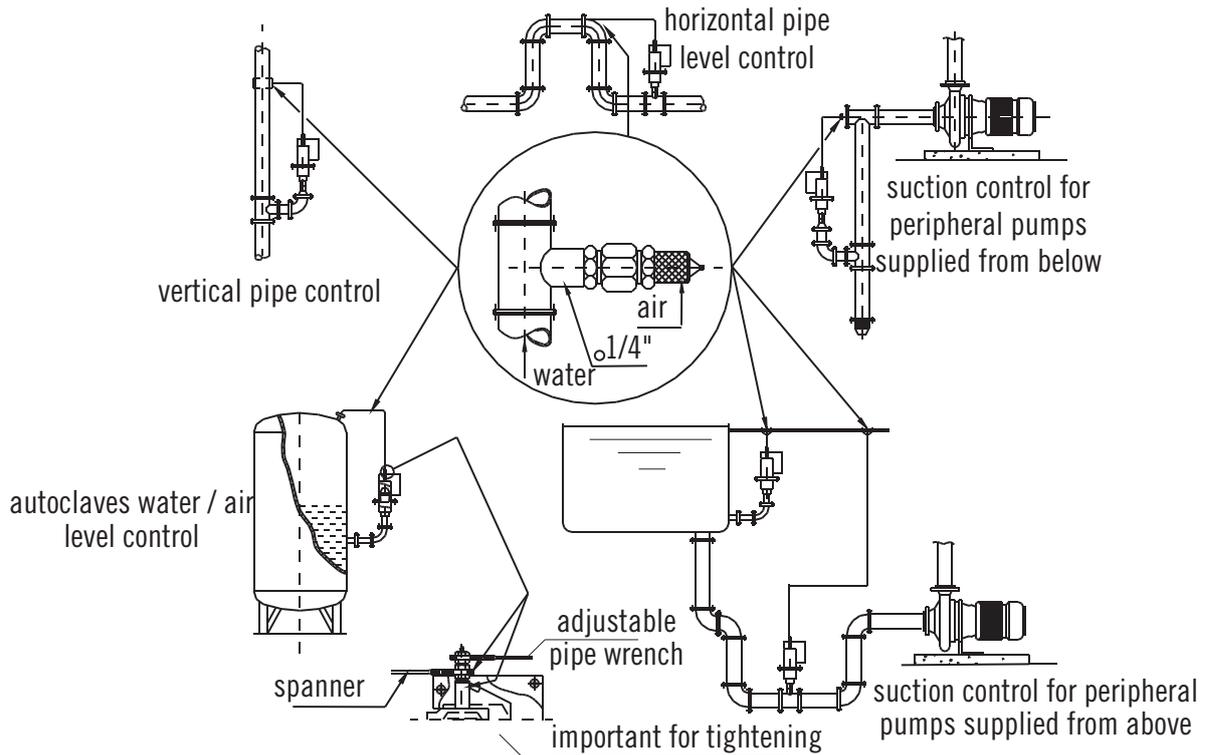
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FCNM Series Fluid Level switches



INSTALLATION

FCNMRP type applications - solution suitable both for pressurised tubing and for depressurised pipes and systems



FCNMAS type applications - solution suitable only for pressurised tubing

