

# ***CABLE FLOAT LEVEL SWITCH***

***TYPE LEVEL FLOAT SWITCH***



CE





## **Working Principle & Operation:**

- It is simple and reliable switch for level detection.
- It can be used for small or long range of storage tanks and reservoirs.
- Polypropylene rigid construction provides prevention from corrosion.
- Float tilt with liquid in rise & fail condition, accordingly micro switch operates from NO (Normally Open) to NC (Normally Close) position.
- It can be used as a multi point switch also.

## **Special Features :**

- 1. Rugged construction.
- 2. Easy Installation.



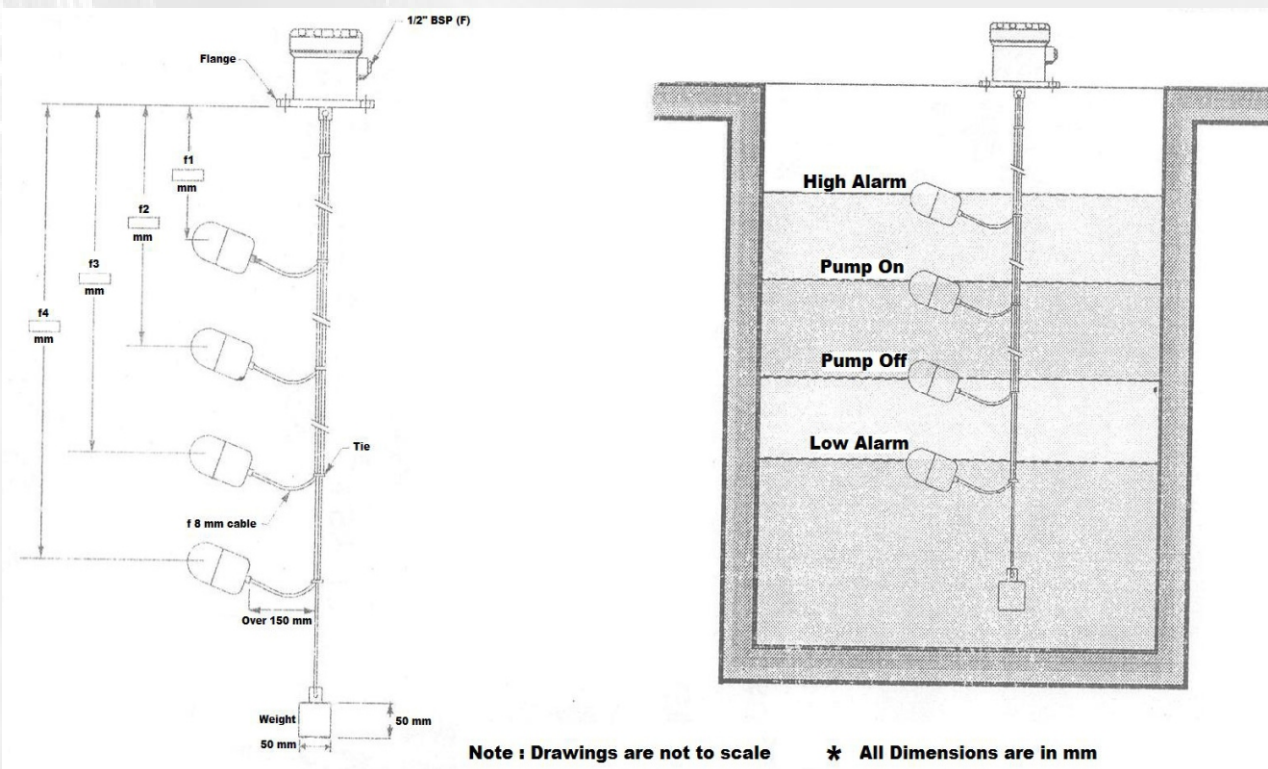
## **Application :**



# Specifications

<b>Housing Material</b>	<b>Die Cast Aluminum</b>
<b>Ingress Protection</b>	<b>IP 65</b>
<b>Process Connection</b>	<b>4" #150 RF Flange</b>
<b>Material of Float</b>	<b>PP (Polypropylene)</b>
<b>Material of Cable</b>	<b>PVC</b>
<b>Cable Float Enclosure</b>	<b>IP 68</b>
<b>Mounting</b>	<b>Vertical</b>
<b>Micro Switch</b>	<b>1SPDT</b>
<b>Switch Rating</b>	<b>16A/250VAC</b>
<b>Minimum Specific Gravity</b>	<b>0.8</b>
<b>Maximum Specific</b>	<b>60 Deg C</b>
<b>Maximum Operating Pressure</b>	<b>4 Bar</b>

## Dimensions- Standard Version:



**FLOWTECH**

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