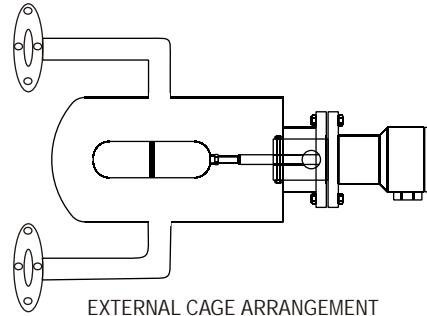
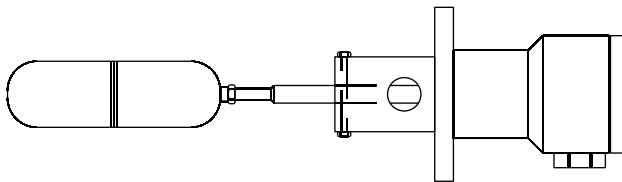




FEMS

## LIQUID LEVEL SWITCHES

The range is widespread and meets various industry applications catering to all type of operating conditions. The switches can have miniature floats, vertical or horizontal mounting operating in single and multiple liquid levels. Side Mounted Magnetic Level Switch As the liquid level in the tank changes, a horizontal magnetic float moves about a fulcrum in accordance with the level. The micro switch contacts (NO/NC) are accordingly activated providing an output for further industry processing.



EXTERNAL CAGE ARRANGEMENT

## APPLICATION

- 1) High / Low level Alarm
- 2) Automatic Pump/Valve control
- 3) Elimination of tank over flow
- 4) Enhances pump safety against dry running

## FEATURES

Temperature : Upto 300° C

Pressure : Upto 75 KG/CM<sup>2</sup>

MOC : SS 304, SS 316, SS 316L, PP, PVC

Less wear & tear- easy on maintenance inter linking liquid level in parallel tanks External cage on request

## DETAILS REQUIRED FOR QUOTATION

- 1) Nozzle size on which you are Intending to mount the switch
- 2) Material of construction of wetted parts
- 3) Service
- 4) Specific gravity
- 5) Operating pressure
- 6) Operating temperature
- 7) Flange details
- 8) Housing enclosure (flame proof/ weather proof)

## CABLE TYPE BALLOON LEVEL SWITCH



FECS

- 1) An Economical, Viable alternative for control in liquid levels
- 2) Simple, Rugged & Reliable
- 3) Range: upto 10 mtr
- 4) Switch rating: 10-14 Amp @ 230 VAC
- 5) Material of Construction PVC suitable for most liquids
- 6) Housing: Weatherproof to IP 66/68/ Flameproof - On request.

## DETAILS REQUIRED FOR QUOTATION

- 1) Tank Height
- 2) No. of Contacts

