



# CW1

## Counterweight for use on cable suspended float switches.



- **Adjustable cable pivot point**
- **Cable lock feature**
- **Inert and non-hazardous in water**

This counterweight is used to set or adjust the pivot point for a cable suspended float switch. The position on the cable relative to the switch can be used to adjust the liquid level differential between open and closed switch output.

Most of the cable suspended float switches from Cynergy3 are supplied with these counterweights but the LITTLE-EX series of ATEX approved switches are not.

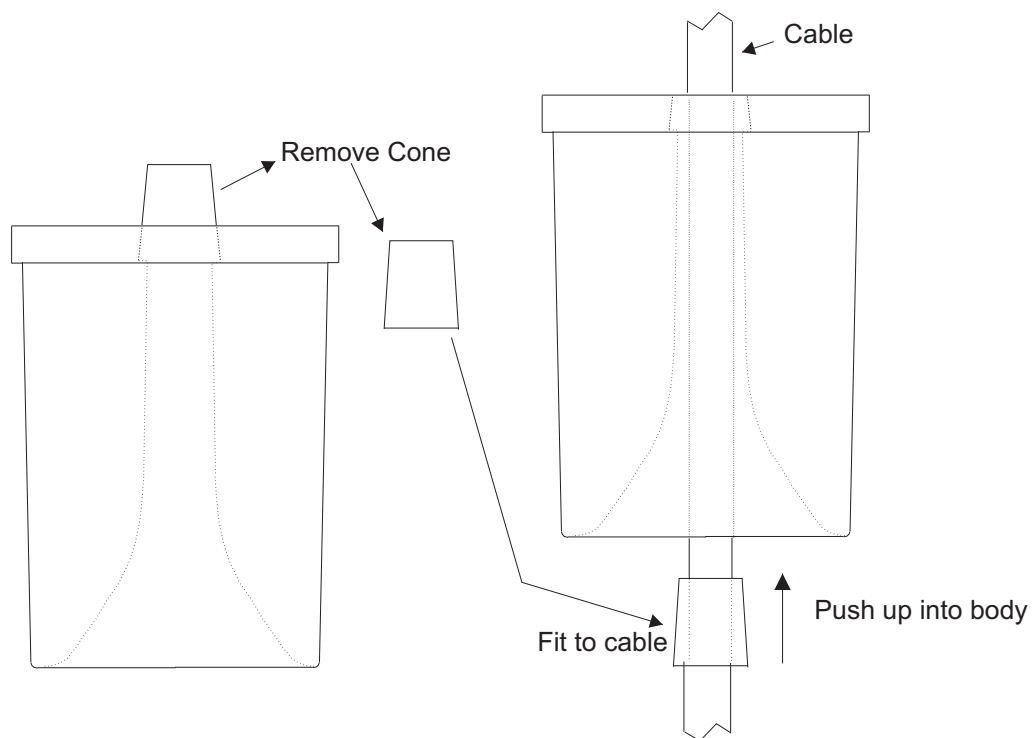
### Installation of counterweight on cable

Remove the locking cone from the top of the counterweight moulding, but **DO NOT REMOVE THE LID OF THE COUNTERWEIGHT.**

Fit the locking cone onto the cable

Feed the cable through the counterweight body until the locking cone reaches the counterweight.

Push the locking cone into the base of the counterweight to lock the counterweight on the cable at the required position.



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