

# Overflowcups & Flowalarms

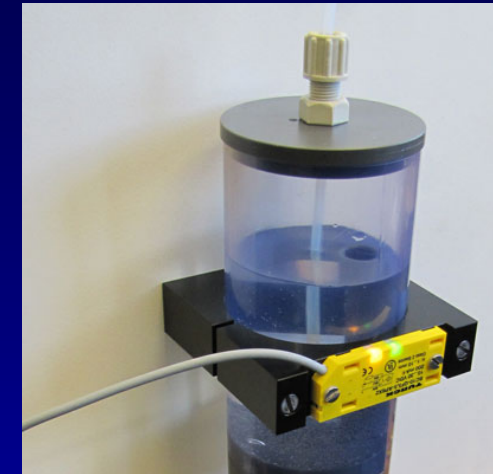
## ODS design and construction:

### Materials:

- cup and bottom and lid: PVC, clear PVC
- Connectors: PVDF or similar
- Holder: Nylon

### Features:

- Temperature up to 70 degree Celsius
- Easy integration of standard capacitive level sensor



# Overflowcups & Flowalarms

## How it works:

- If there is no sample flow, the the analyser will slowly empty the cup. The level sensor will alarm
- The alarm will be generated after 1 to 5 analyses cycles (sample suctions). This depends on the vertical mounting position of the cup in the holder/clamp.
- The advantage is that no false flow alarm will be generated when the sample flow fluctuates. This is an advantage versus a standard rota-flow meter with alarm indicator.

