

## **APPLICATIONS**

Maximum and minimum level detection, in silos and tanks containing bulk solids.

- Animal feed
- Sand and gravel
- Cements
- Flours
- Mineral Products
- Lime
- Granulated fodder

## **ADVANTAGES**

Without movable pieces, it does not suffer any worse. Easy to install, connecting module system, relay output, probes made in different lengths, power supply: VAC and VDC.

## DESCRIPTION

SOLICAP.400 capacitance level limit switch, offers two different models: SOLICAP.R and SOLICAP.C.

<u>-SOLICAPR</u> has a rigid steel probe covered by PTFE and can be used for minimum or laterally mounted.

<u>-SOLICARC</u> has a flexible steel probe covered by POLYPROPYLENE, with a stainless steel weight and its application is for maximum/minimum level.

Both incorporates a stainless steel insensible zone, to prevent condensation near the threaded boss and so reduces build-up and the danger of error switching.

SOLICAP.400 incorporate in the housing the **MODCAP** new connecting module. This module contains the electronic circuit with the connection terminals.

Using a multi turn trimmer, the sensibility can be adjusted.

Both models are mounted using a stainless steel 1" BSP process connection. In the housing there are two cable glands to make the connection easier.





