

## INSTRUCTION MANUAL

# HydroCer

### DESCRIPTION

The HydroCER is a hydrostatic level transmitter based upon a capacitance ceramic sensor, with a very high burst pressure. The amplifier system is based on a microprocessor, which ensures a perfect linearity in the 4-20 mA output.

The compact electronics are placed in a "Stainless Steel" housing, which can be installed by means of a wall mounting bracket (SS 316).

The ceramic sensor is coated with an O-ring material (Viton). Other materials are available on request.

The standard cable length is 3 meters. Other lengths up to a maximum of 50 meters should be specified when ordering.

### WARNING

Before installing the HydroCER, read the warnings and notices on page 3. For personal and system safety, and for optimum performance, make sure you thoroughly understand the contents before installing.

