

## 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 sealed 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 80 meters should be specified when ordering.

### **WARNING:**

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

