



Illustration shows standard kit supplied as C2020-A-C22

## C2020

### 1.0% TANK GAUGE.

Features:

**Continuous reading 1% Tank Gauge**

**High & Low Local Alarm** (option -A kit)

**Bund Alarm Circuit** (Float supplied separately)

**Output 4-20 mA as standard**

**Local Calibration settings**

**Push Button Back light for 1 hour**

**Flashing Backlight when in Alarm**

**IP65 Weatherproof Enclosure.**

### Easy Installation

Lower sensor into tank, tighten nut, and join 3 wires, plug in and set-up.

**A Tank fitting is supplied** to fit into a 1" threaded Socket or a special 30 mm bored hole fitting is available, providing an IP65 seal.

**The Hydrostatic Tank sensor** comes with 7 meters of cable on a 3 meter probe and 10 meters on a 5 and 10 meter probe. (This can be extended by using an extension kit up to 100 meters)

Standard probe suits tanks from **0.3 up to 3.5 meters high for fuel oils**, and up to **2.8 meters high for water based products** (higher tank options available, C25, C27)

#### Power requirements/ Options

The Unit operates from 12 to 24 VDC and

#### Typical Applications

- GASOIL , DIESEL, KEROSENE, ADBLUE
- LUBE OIL, COOKING OIL, GEAR OIL
- WATER, ANTI-FREEZE, WINDSCREEN WASH

### ANY TANK SHAPE



Input tank sizes on simple screen,

- Rectangular,
- Horizontal with elliptical ends, or flat ends.
- Vertical cylindrical flat base

### Base Models

- C2020-0-C23 = Gauge Kit with 3.00 M Probe
- C2020-A-C23 = Gauge Kit std 3.00 M Probe + High/Low Alarm**
- C2020-A-C25 = Gauge Kit with 5.00 M Probe + High/Low Alarm
- C2020-A-C27 = Gauge Kit with 10.0 M Probe + High/Low Alarm

#### Options

- B8 = Bund Alarm Probe
- OJ = Tank fitting expanding type for 30 mm bored hole.
- EK= 10 meter extension kit



See also "420-WWW" web logger attachment.