

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.



Illustration shows standard kit supplied as C2020-A-C22

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.

