



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

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

Typical Applications

GASOIL , DIESEL, KEROSENE, ADBLUE

LUBE OIL, COOKING OIL, GEAR OIL

WATER, ANTI-FREEZE, WINDSCREEN WASH

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.

