

ACU-GAUGE

ACCURACY, SIMPLICITY & QUALITY



digital direct mount

The Acu Gauge is a float type sensing device good from 0"-64" deep tanks and accurate to 1/10" of an inch.

It has a 3.5 digit backlit display. The unit runs on either a nine volt lithium battery, or it can run off of the remote unit's power source. The display has a push button activation with a battery saving automatic shut-off.

Unit is contained within a weather proof housing. It is semi waterproof (cannot be submerged), and is good from 30 to 140 degrees Fahrenheit. Standard auxiliary output jack with high quality gold plated connections.



remote unit with high level / low level alarm

The Remote Display is an optional add on that retains all of the same properties as the Acu Gauge itself. It also offers remote capability, wall cube power, Hi/Lo level adjustable alarms, computer output compatibility, optional set of dry contacts, and plenty of room for customization.

ACU-GAUGE

- A. **Bushing**—Machined aluminum 2” bushing fits standard 2” npt tank flange.
- B. **Housing**—Non corrosive machined PVC housing.
- C. **Cable**—Plastic coated stainless steel cable.
- D. **Misc**—Stainless steel screws and connections.
- E. **Power**—9 volt lithium battery, or it can be run off of the Remote Display power supply.
- F. **Float**—Poly coated cork float.

The ACU Gauge reads in inches and is good up to 64” in total depth. Its remote display capabilities as well as its vertical motion makes it the most versatile gauge we manufacture. Without the remote display, it is simply a vertical action digital direct reading gauge.

Ordering Instructions -Please specify the depth of your tank in inches.

Other options available-Remote Display, see below.

Remote Display

- A. 3.5 digit LED Display
- B. Powered By 6 AA batteries, one 9volt lithium battery, or wall cube.
- C. Battery life is 24 hours continuous/ 1year intermittent.
- D. Push button activation, auto shutoff after 8 seconds.
- E. Adjustable Hi/Lo level alarm. Resetable even in alarm mode.
- F. Option-Hi/Lo alarm dry contacts to trigger a device. (2amp)
- G. 0-5 Volt output adjustable/4-20 milliamp loop output for interface to process controller/computer.

Other options available– The remote display is electronically customizable. If you have an idea, ask. Tanker software is available for your PC. Order what ever length cable you need.