

SPS Levelgauge Septic H5



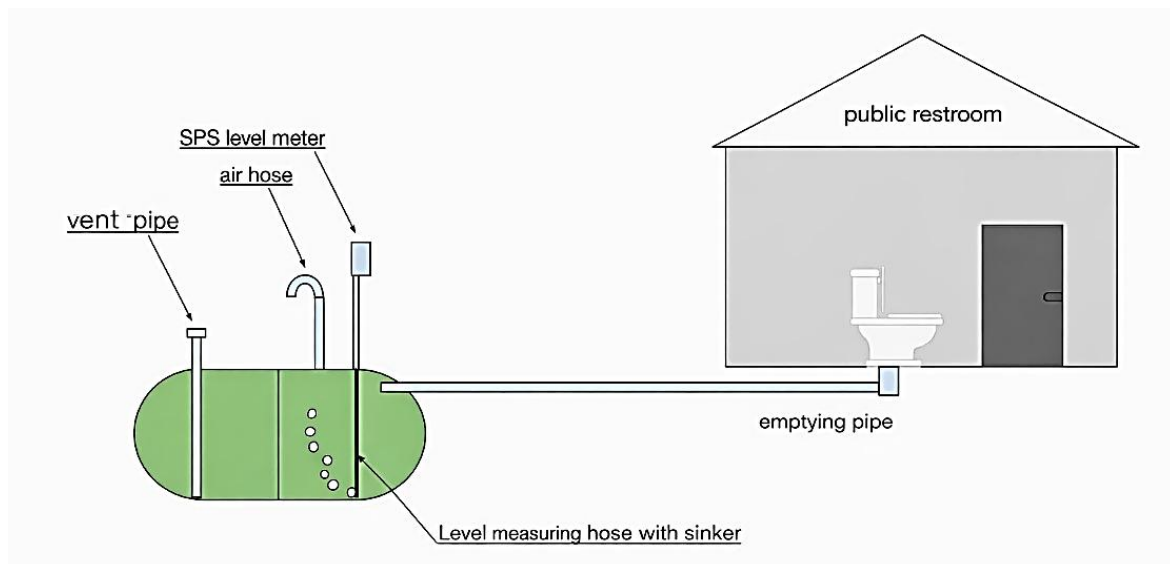
*” For liquid level measurement
in all open or closed tanks”*

The **Septic H5** level gauge is a fully digital device connected to a landing page called Septikcon, available on our website svenskpsab.se. It connects via SIM card and GSM, or via Wi-Fi through a router or smartphone. The H5 model can also perform standard manual measurements and is specifically designed for monitoring liquid and sludge levels in septic tanks, water wells, fuel tanks, and other open or closed containers. Also suitable for measuring water depth in streams. This is a reliable and easy-to-install level gauge that measures instantaneous liquid height in millimeters. The level gauge can be easily mounted on both new and existing septic tanks and similar containers.

Function

A small tube directs air to the bottom of the tank, generating a counterpressure against the liquid level. This air pressure, equal to the liquid or sludge pressure, is then measured in millimeters of water column. For example, if the liquid level in the tank is 500 mm (0.5 m), the meter will display 500 mm. The device is automatically cleaned with an air pulse at each measurement, which is preventing clogging.

Our level gauge are completely maintenance-free and designed for reliable long-term operation.



The level gauge can be mounted on the tank neck, on a post, or on a building wall. Lower the measurement tube with its weight to the bottom of the tank so that the weight rests on the tank floor. Attach the meter using the included screw. Route the tube to the level meter, cut it to the correct length, and connect the air hose to the quick coupling on the level gauge. If the level gauge is not placed directly next to the tank, the tube should be installed inside a protective conduit, such as a PVC pipe.

The tube must not be installed in the tank's discharge pipe.



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