

# Ultrasonic Water Sensors

## Fresh & Waste with CAN Bus

**SARGENT**  
wired for innovation

The Sargent ultrasonic sensor allows monitoring of water level in leisure vehicle fresh and waste water tanks. Contactless measurement improves accuracy and reduces the need for sensor cleaning. The unit automatically calibrates on first connection and can be easily re-calibrated to suit different depths of tanks.

WLSUF (Fresh)  
WLSUW (Waste)



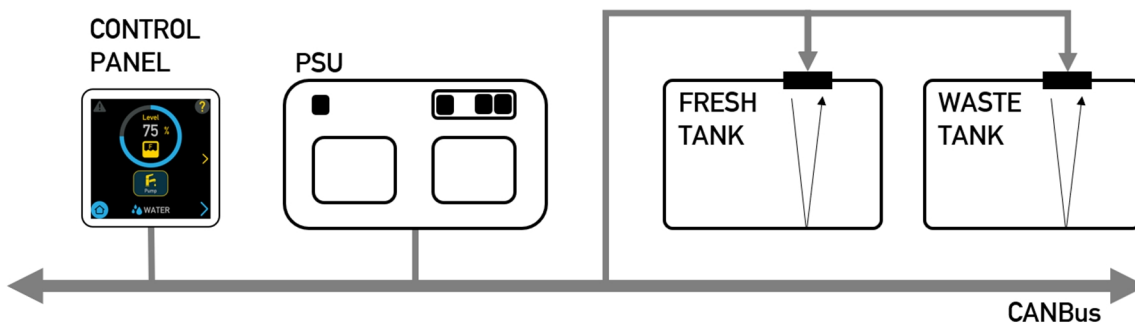
Specification	WLSUF/WLSUW
Input	10.5 - 16V
Tank Depth Range	100 - 1000mm
Resolution	1mm / 1%
Dimensions	Ø80 x 22mm
Weight	67g



Ultrasonic Sensing



CANBus Interface



- § **Accurate measurement** - Reads water level in steps of 1%
- § **Ultrasonic sensing technology** - Contactless measurement reduces need for sensor cleaning
- § **Automatic calibration** - for tanks up to 1 metre deep
- § **Fully sealed** - Fully potted with IPX7 waterproof connector
- § **Multi-tank sensing** - Models available for both Fresh & Waste water tanks