



Teledyne Benthos

Pop-up Buoy

Wireless Recovery of Subsea Devices

The **875-PUB-TD Pop Up Buoy** is configured with a syntactic flotation collar and line canister to mark and recover seabed equipment. It is fitted with 75 m of 6mm *Spectra* line as standard (2995 kg strength) but other lengths and diameters available. The line is housed in a canister which helps to minimise bio-fouling and ensure correct release.

The PUB is commanded by an acoustic deck unit – **UDB-9425** – which is supplied complete with a dunking transducer on a 10m cable.

Features:

- Operates in the 7-15 kHz range, in 500 Hz increments
- Capable of sending all Benthos FSK commands
- Lightweight and portable, splash proof case
- Internal, rechargeable battery operation
- Includes transducer with 10 metres of cable
- Speaker for pre-deployment testing provided



Specifications

Depth Rating	305 m (limited by line length)
Actuation	High torque motor
Battery Life (receiver)	1 year. (with Alkaline battery)
Receiver Frequency	7-15 kHz (factory set)
Weight – in air	11.3 kg
– in water	6.8 kg positive buoyancy
Dimensions	40 cm dia. collar x 55 cm height
Construction	PVC, syntactic foam
Accessories	Alkaline Battery (B-855-147) Lithium Battery (B-855-157) Spare Magnet (B-855-152)



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