

UNDERWATER DETECTORS

Catalogue 2024

## **UNDERWATER METAL DETECTOR UWEX 725 D**





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EBINGER search devices are used worldwide to reduce the potential hazard from <u>unexploded ordnance</u> remnant of the world wars. UWEX®725 D is the latest design for underwater use, it relieves the scuba diver from equipment operation improving the efficiency of his work.

Due to the <u>simplicity in operation</u> and handling of the UWEX® 725 D, the diver is allowed to fully concentrate on his work.

The underwater metal detector can be programmed to fade out interfering signals from non-cooperative soil, magnetic rock and small pieces of scrap metal, which reduces the time factor significantly. The identification of metallic objects is facilitated by the <u>modulation of the audio signal</u> upon approaching the target.

The UWEX® 725 D is a compact underwater detector. It consists of a foldable oval probe with flanged joint connection, the handle with built-in PI electronics. On the control section there is the stepping switch for the operation mode dynamic/static as well as the pressure tight headset socket.

The ear pad and the headband can be dismantled to be worn under the headgear.





A <u>vibration signal transmitter</u> is available as additional accessory that can be acoustical perceivable under water.

The flanged battery tube accommodates 6 C-cell dry batteries or rechargeable batteries.

TECHNICAL DATA	
Power supply :	6 x 1,5V LR14 batteries
	or 6 x rechargeable NiMH LR14 batteries
Operating time :	25 h with alkaline batteries
	16 h with rechargeable batteries
Temperature range	: -10 to +55 °C
Search coil : circula	
Length overall : 930	
Weight : approx. 1,9	) kg
Pressure test : 7 ba	rs (60 m)