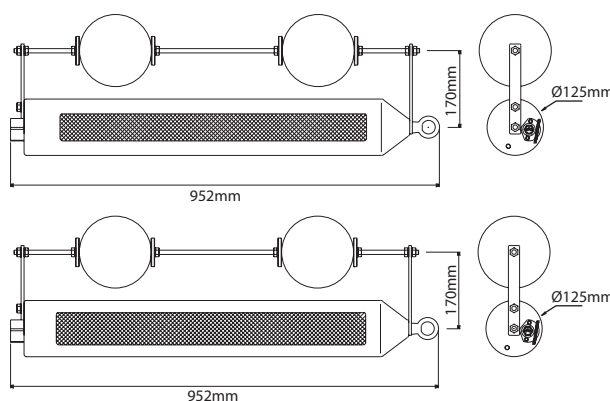


TF/28 towfish

towfish

This line array, available in various frequencies, is compatible with many standard sounders. It is intended for use when trawling hazardous seabeds, as large concentrations of fish tend to be found around seabed features such as rocky outcrops and wrecks.

When correctly positioned, the unit will show the hazard and the net mouth. It is mechanically adjustable for port and starboard use.



TF/50 (top) and TF/28 (bottom)

typical specifications

	TF/28	TF/50
frequency (kHz)	28	50
source level (dB re. 1uPa/V at 1m)	170	171
bandwidth (kHz)	4	5
horizontal beamwidth (°)	5	2.5
vertical beamwidth (°)	65	45
max. input power (W)	7.5k	7.5k
depth rating (m)	1000	1000
in-water impedance (Ohm)	50	50
dry weight (kg)	14	13.8
cable length (m)	3	3
connector	BH2M micro	BH2M micro
comments	IL2FS micro mating lead	IL2FS micro mating lead
storage temperature (°C)	-20 to +55	-20 to +55
operating temperature (°C)	-5 to +33	-5 to +33

Other versions can be manufactured to suit individual requirements.