

FILCEN

AS330-REV2

SUBMARINE HF TELESCOPIC WHIP ANTENNA

Submarine antenna made from high grade warbon fibre prepeg for higher stiffness and resistance.

A custom feeder ensures a sealed penetration in the watertight box of the tuning unit (out of supply) located under the whip.

The 7,30 m height, compared to usual 4m or 6m HF rods, features higher efficiency, notably in the lower part of the HF range.

TECHNICAL CHARACTERISTICS

- One part
- Epoxy glass fibre
- Naval brass metallic parts
- Shock & vibration resistant
- High reliability
- Feeding point : above mounting plane



Tx: 1.5 MHz - 30 MHz (with tuning unit)

10kHz Rx: 10 kHz - 30 MHz 30MHz

MECHANICAL DATA

Maximum input power	0,5 kW CW / PEP
Maximum speed	During expansion: 10 knots When expanded: 13 knots
Dimensions	200 mm x 206 mm
Height	4,25 m (collapsed) 7,30 m (extended)
Weight	55 kg



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