

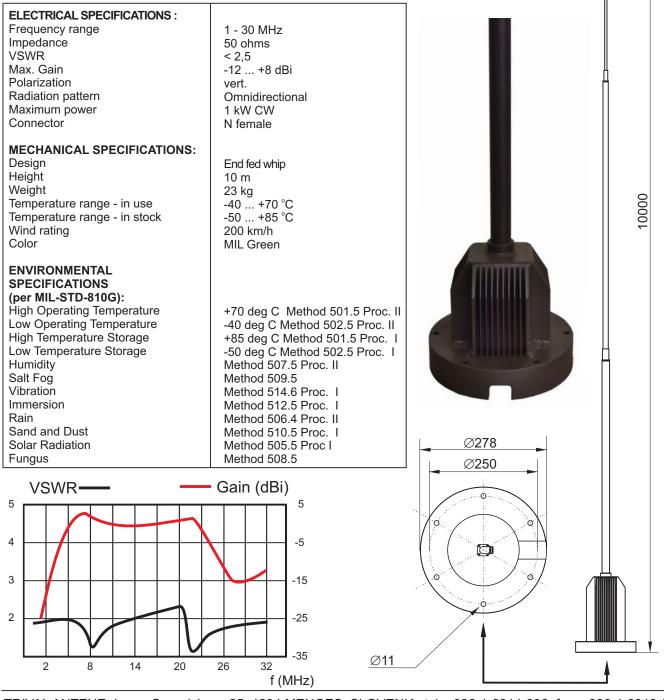
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AD-2/WB-10-1kW-S

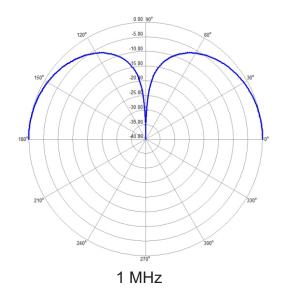
Antennas AD-2/WB represent the family of transceiving self- supporting HF wideband monopoles. The antennas are composed of three sections, connected together by screw-joints, protected against unscrewing with cross screw protecting unit. The first part of the antenna is support with antenna matching unit underneath. On the base is the matching circuitry while the N-type connector is mounted on the bottom. The support flange is convenient for mounting directly on deck.

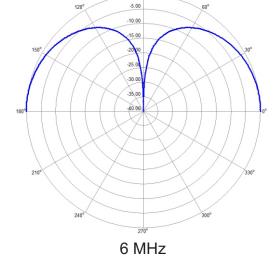
The antenna sections are made of epoxy-glass composite material and the screw joints are made of stainless steel. The antennas are very lightweight but on the other side they are highly resistant against all weather conditions. The flange on the support base is made from aluminum with excellent mechanical characteristics. Antennas AD-2/WB are intended primarily for use on all kind of ships, oil rigs etc. They could be also used on ground objects for stationary use. In that case a special wire ground-plane must be ordered.



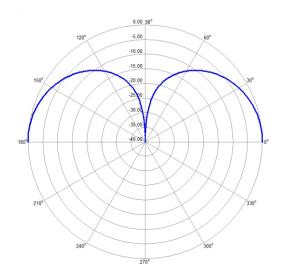
TRIVAL ANTENE d.o.o., Gorenjska c. 25, 1234 MENGES, SLOVENIA; tel. +386-1-8314-396; fax. +386-1-8313-377 email: info@trivalantene.si; www.trival-antennas-mast.com

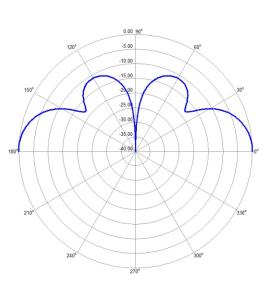
VERTICAL RADIATION PATTERN OVER PERFECT ELECTRICAL CONDUCTOR





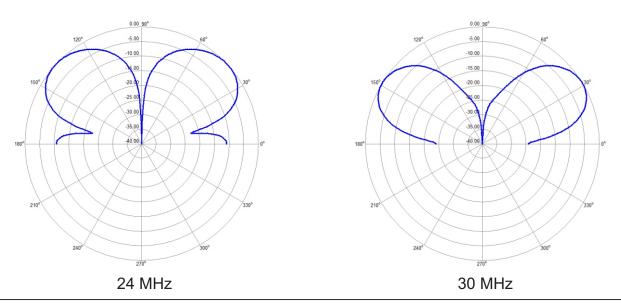
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