

The antenna JAS-12/M-GP is composed of standard mobile wideband VHF antenna JAS-12/M and of special GP ("ground plane") kit. Therefore the JAS-12/M-GP could be used as stationary antenna mounted on appropriate antenna mast.

Besides all antenna parts contained in the JAS-12/M the antenna has also GP kit composed of three radials (1.2 meter long each), made of Stainless Steel rods, mounting GP head and universal console enables mounting the antenna on the masts with outer diameter from 20 to 60 mm.

The antenna JAS-12/M-GP is mainly intended for stationary use. All metal parts of the GP kit are made of aluminium or Stainless Steel (mounting head, universal console, joints on the radials) enable excellent reliability and long life even in hardest environmental conditions. All parts are painted with two component polyurethane UV resistant paint.

Frequency range	30 - 90 Mhz
Impedance	50 ohm
VSWR	< 3 (DIAG. 1)
Gain	see diagram
Polarization	vertical
Maximum power	70 W CW
Connector	N
Height	4 m
Mass of antenna	8 kg
Wind velocity	150 km/h
Temperature range	-40....+70 °C



