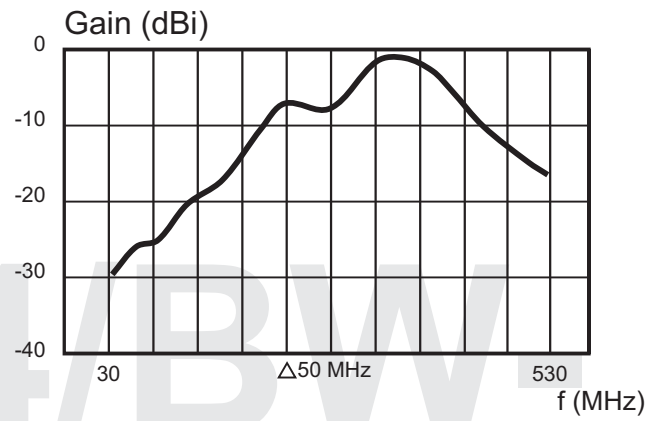
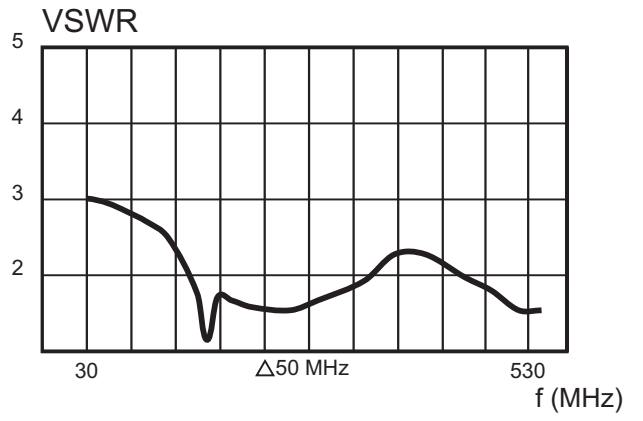
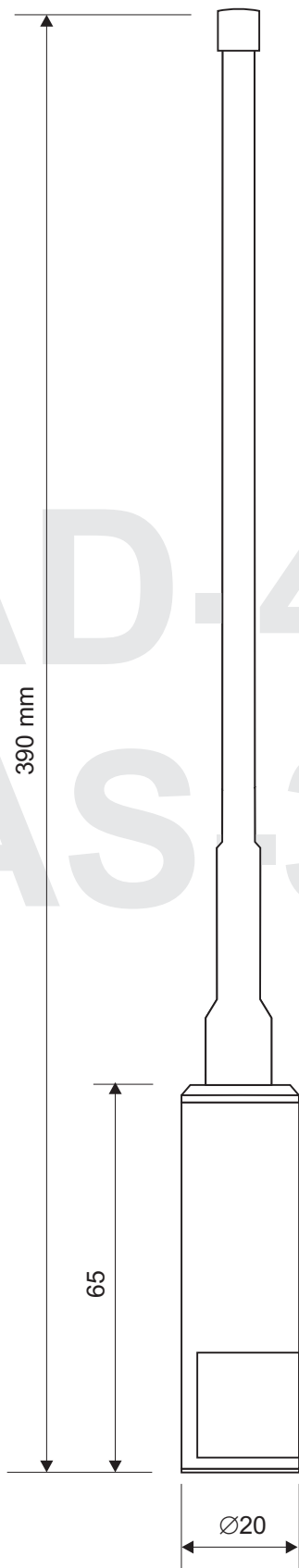


The antenna AD-44/BW-AS-30-512 is a wideband monopole whip, primarily intended for use with portable and handheld radio stations. Electrically the antenna is optimized for all exploitation conditions (radio in hand, at the side, at the breast etc.) so it is not necessary to tune the antenna with cutting. The antenna is composed of special wounded wire and covered with a heatshrinkable tube with silicone undercover ensuring high flexibility and roughness. The antenna has built-in a special transformer tuning network over the input coaxial connector. The antenna AD-44/BW-AS-30-512 is specially designed for use in the frequency range from 30 to 512 MHz.



Frequency range	30 - 512 Mhz
Impedance	50 ohm
VSWR	< 3
Gain	see diagram
Polarization	VER.
Maximum power	5 W CW
Connector	TNC male
Length	390 mm
Mass of antenna	100 g





AD-44/BW

AS-30-512

Antenna Matching Unit

Label