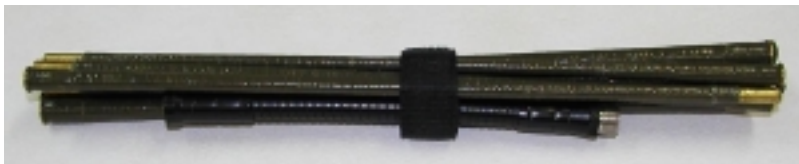


Family of antennas A-7142F is intended for use with portable and manpack radios within HF frequency band. The antenna is composed of several fiberglass tube sections connected with elastic rope. Elastic rope tension enables good electrical contact between sections and quick deployment of the antenna within seconds. The antenna consists also a special grip tape for packing when not in use.

Version A-7142F/GN contains also a special “goose-neck” enables vertical position of the antenna irrespective of position of radio set. The antenna is available in different heights (max. 2835 mm) and with different types of thread connectors (5/8-18UNF as standard or by request).



TECHNICAL DATA	A-7142F	A-7142F/GN
Frequency range	2 - 30 MHz	2 - 30 MHz
Maximum power	50 W	50 W
Polarization	VER.	VER.
Connector	thread 5/8"-18UNF (or by request)	thread 5/8"-18UNF (or by request)
Height	max. 2650 mm	max. 2835 mm
Weight	max. 0,270 kg	max. 0,42 kg
Temperature range	- 40....+70 °C	- 40....+70 °C

