

Telescopic winch driven mast 10 m

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The mast is designed for field use or for installation in vehicles. It serves as antenna carrier for RF13 transceiver sets in field. Mast sections are produced from composition materials. The mast is equipped with a special winch for easy pulling the mast out and in with the antenna installed. The position of the winch is adjustable: the first winch position is used for pulling the mast out in free field; the second position is used for pulling out the mast mounted on a vehicle.

Technical parameters

Height of erected mast with the extension tube	10 m
Extension tube length	0.5 m
Height of the mast when pulled in	2.3 m
Bottom section diameter	105 mm
Max. vertical top load	max. 25 kg
Wind resistance	max. 120 km/h
Guy radius	7 m
Number of sections	6
Storage temperature range	-45 °C to +70 °C
Mast weight	21.5 kg
Accessories weight	24 kg