



SPECIFICATIONS:

	RSM-4	RSM-6
Alaris Product Code:	RA19-0428-01	RA19-0429-01
Mechanical:		
Dimensions:		
Erected length	4 m	6 m
Packed length	0.9 m	1.1 m
Diameter	65 mm	65 mm
Total mass (mast only)	2.7 kg	3.7 kg
Total mass (with accessories)	3.9 kg	4.9 kg
Head weight	6 kg	6 kg
Top diameter	25.4 mm (1")	25.4 mm (1")
Environmental: designed to meet the following specifications		
Wind survival	120 km/h (160 km/h gusts)	
Designed to meet MIL-STD-810F		



PRODUCT DESCRIPTION:

The RSM Series masts are lightweight, man-portable and ideal for elevating lightweight/wire antennas for short to medium term base station or forward command communications applications.

Although designed specifically as companion mast for the TAC-HF wideband dipole antenna or RDA30-90 VHF wire discone antenna, the masts are suitable for use with any lightweight, low wind area antenna.

Featuring the compact convenience of a telescopic mast, without the disadvantages associated with jamming through excessive sand/dust and water penetration, and high wear and tear, the lightweight fibreglass sections fit inside one another for compact storage and transport.

The masts are packed complete with all accessories, baseplate, guy ropes, mallet, anchor pegs and carry bag, and is easily deployed by one person in less than 5 minutes.

*Please specify colour on order.

PRODUCT FEATURES:

- Lightweight
- Compact
- Quick deployment

APPLICATIONS:

- Short- to medium-term base station communications
- Forward command communications