

FIBERGLASS MASTS FOR TACTICAL&FIXED USE

MTV 75&MTV9 is a portable, lightweight, dielectric antenna mast system. It can be used to support horizontal and vertical wire antennas, beam antennas, omnidirectional antennas and other antenna structures.



TECHNICAL SPECIFICATIONS	MTV 75	MTV9
HEIGHT	7.5 m (24.6ft)	9 m (29.6ft)
SECTIONS	5	6
LENGTH OF EACH SECTION	1.5m (4.93FT)	
TUBE DIAMETER	60mm (2.36 in)	
WALL THICKNESS	2.5 mm (3/32)	
COLOUR	BLACK OR NATO green-painted	
GUYS	Isolating black rope Ø4mm (5/32)	
TOP LOAD	12 kg (26.4 lbs)	10 kg (22 lbs)
WEIGHT OF EACH SECTION	1.3 kg (2.88 lbs)	
TOTAL WEIGHT	12 kg (26.4 lbs)	14 kg (30.8 lbs)
MAX. WIND SPEED, without ice sleeves	130 km/h (80 mph)	
ASSEMBLY TIME	10 minutes for 3 persons	
TEMPERATURE RANGE	-55°C - +85°C	

DESCRIPTION:

Wood case with handles for transport, NATO green color, meas 1.6 x 0.25 x 0.25 m 30 kg

Mast sections

Base plate with hinge for easy erection

Guy rope

Pegs

Hammer



12 m (39.4ft) FIBERGLASS MASTS FOR FIXED USE

TECHNICAL SPECIFICATIONS	MV 12/80	MV12/100
SECTIONS	2	
LENGTH OF EACH SECTION	6 m (19.7 ft)	
GUYS	Isolating black rope Ø7mm (9/32)	
TOP LOAD	14 kg (30.8 lbs)	19 kg (41.8 lbs)
MAX. WIND SPEED, without ice sleeves	130 km/h (80 mph)	
TEMPERATURE RANGE	-55°C - +85°C	
ACCESSORIES:		
Overtunable base plate		
Wall brackets		
Pulley with rope to hoist the wire antennas		

