

## 5.4 Metre Composite Sectional Mast Kit (Man-Packable)

Type 4025-900

The 5.4m mast is suitable for supporting all lightweight antennas for HF/VHF and UHF applications. It is designed with the infantry soldier in mind and comprises of nine 600mm GRP sections and a lightweight mounting kit. The mast and kit can be shared amongst a section of soldiers giving capability to erect elevated VHF/UHF antennas or support long-range HF skywave antennas from an operational area.



Equipment	Qty	Part Number
Guy Assy.	3	4025-117-01
Base Plate Assy.	1	4025-119-01
Mast Sections.	9	4025-120-01
Stay, Anchor.	3	4025-112-01
Carrying Case.	1	4025-110-01
Halyard Assy	1	4025-114-01

Mechanical Specification	
<b>Design</b>	9 piece sectional mast system supported by three guys
<b>Height</b>	5.4m deployed
<b>Weight</b>	3.75kg
<b>Diameter</b>	4.5m installed radius
<b>Packed Dimensions</b>	730 x 170 x 130 mm
<b>Sections</b>	Mast section: 9 x 695mm
<b>Finish</b>	Two pack polyurethane Infra Red Reflective finish in Matt Green in accordance with DEF STAN 03-32, and DEF STAN 00-23.
<b>Environmental Specification</b>	This product has been fully tested to meet Military environmental conditions of DEF STAN 00-35

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