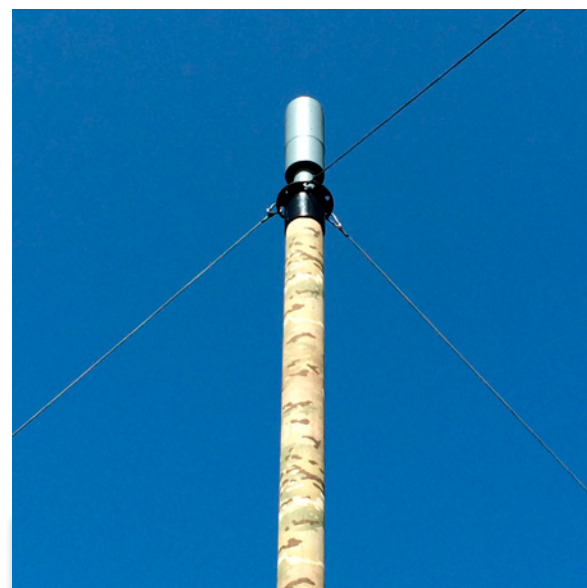


Data Sheet

System 75:

3m, 4m, 5m and 7m Single Tube Mast Systems (Military Version)



System Name	System 75 3m Single Tube Mast	System 75 4m Single Tube Mast
System Part Number	Multicam 950-303000-1-1 Black 950-303000-3-1 Multicam Alpine* 950-303000-6-1 Multicam Arid* 950-303000-8-1	Multicam 950-304000-1-1 Black 950-304000-3-1 Multicam Alpine* 950-304000-6-1 Multicam Arid* 950-304000-8-1
Deployed Height	3m (9.8')	4m (13.1')
Deployed Tube Dia	76mm (3")	76mm (3")
Maximum Top Load¹	11kg (24.2lb)	7kg (15.4lb)
System Weight**	3.8kg (8.4lb)	4.5kg (9.9lb)
Packed System Volume	250mm x 320mm x 260mm (9.8" x 12.5" x 10.2")	250mm x 320mm x 260mm (9.8" x 12.5" x 10.2")
System Components	1 x 3m 76mm (9.8' 3") mast 1 x Top Cap 1 x Low Profile Base Cap 3 x Top Cap Guys 3 x Black Rock Pegs 3 x Red Rock Pegs 3 x Soft ground pegs 1 x Mast Bag	1 x 4m 76mm (13.1' 3") mast 1 x Top Cap 1 x Low Profile Base Cap 3 x Top Cap Guys 3 x Black Rock Pegs 3 x Red Rock Pegs 3 x Soft ground pegs 1 x Mast Bag
System Name	System 75 5m Single Tube Mast	System 75 7m Single Tube Mast
System Part Number	Multicam 950-305000-1-1 Black 950-305000-3-1 Multicam Alpine* 950-305000-6-1 Multicam Arid* 950-305000-8-1	Multicam 950-307000-1-1 Black 950-307000-3-1 Multicam Alpine* 950-307000-6-1 Multicam Arid* 950-307000-8-1
Deployed Height	5m (16.4')	7m (22.9')
Deployed Tube Dia	76mm (3")	76mm (3")
Maximum Top Load¹	5kg (11lb)	2kg (4.4lb)
System Weight**	5.1kg (11.2lb)	8kg (17.6lb)
Packed System Volume	250mm x 320mm x 260mm (9.8" x 12.5" x 10.2")	250mm x 320mm x 260mm (9.8" x 12.5" x 10.2")
System Components	1 x 5m 76mm (16.4' 3") mast 1 x Top Cap 1 x Low Profile Base Cap 3 x Top Cap Guys 3 x Black Rock Pegs 3 x Red Rock Pegs 3 x Soft ground pegs 1 x Mast Bag	1 x 7m 76mm (22.9' 3") mast 6 x Secondary Cuff Guys 1 x Top Cap 1 x Low Profile Base Cap 3 x Top Cap Guys 2 x Secondary Cuffs 9 x Black Rock Pegs 3 x Red Rock Pegs 9 x Soft ground pegs 1 x Mast Bag
Construct & Finish	Mast Body: PP -Glass Fibre composite. Cover: Nylon cordura.	
Environmental	Water Proof & Dust proof. UV resistant. Rated to 100kph (62mph) wind speed ² . Complies with the relevant aspects of MIL-STD-810G	

* MOQ of 5 applies, or 20% surcharge ** Without pegs

- 1 Maximum weight only. Sail area should be discussed with Rolatube technical representative.
- 2 Bare mast only, correctly deployed. Integrator should discuss wind loadings of top load with Rolatube representative.

System 75 3m Single Tube Mast System Components

System	Rolatube Part Number	NSN
System 75 3m Single Tube Mast, Multicam	950-303000-1-1	5985-99-752-9662
System 75 3m Single Tube Mast, Black	950-303000-3-1	5985-99-846-0828
System 75 3m Single Tube Mast, Multicam Alpine	950-303000-6-1	NSN Pending
System 75 3m Single Tube Mast, Multicam Arid	950-303000-8-1	NSN Pending

Components	Rolatube Part Number	NSN	Qty
3m 76mm (9.8' 3") tube multicam	900-303000-1-0	5985-99-753-0836	1
3m 76mm (9.8' 3") tube black	900-303000-3-0	5985-99-615-9599	1
3m 76mm (9.8' 3") tube multicam alpine	900-303000-6-0	NSN Pending	1
3m 76mm (9.8' 3") tube multicam arid	900-303000-8-0	NSN Pending	1
76mm (3") Top cap	800-001050	5985-99-844-7212	1
76mm (3") Low profile base cap	800-001058	5985-99-226-7184	1
Steel Ground Stake 30cm black	207-002004	4030-99-157-2404	3
Red Rock Peg	207-002008	4030-99-847-5233	3
Soft Ground Peg	207-002005	4030-99-155-8599	3
Set of 3 x 5.5m (18') Guy ropes	207-004004	4010-99-328-5139	1
Mast Bag	502-003061	8105-99-616-0381	1

System 75 4m Single Tube Mast System Components

System	Rolatube Part Number	NSN
System 75 4m Single Tube Mast, Multicam	950-304000-1-1	5985-99-435-3097
System 75 4m Single Tube Mast, Black	950-304000-3-1	5985-99-156-7088
System 75 4m Single Tube Mast, Multicam Alpine	950-304000-6-1	NSN Pending
System 75 4m Single Tube Mast, Multicam Arid	950-304000-8-1	NSN Pending

Components	Rolatube Part Number	NSN	Qty
4m 76mm (13.1' 3") tube multicam	900-304000-1-0	5985-99-856-5310	1
4m 76mm (13.1' 3") tube black	900-304000-3-0	5985-99-156-7088	1
4m 76mm (13.1' 3") tube multicam alpine	900-304000-6-0	NSN Pending	1
4m 76mm (13.1' 3") tube multicam arid	900-304000-8-0	NSN Pending	1
76mm (3") Top cap	800-001050	5985-99-844-7212	1
76mm (3") Low profile base cap	800-001058	5985-99-226-7184	1
Steel Ground Stake 30cm black	207-002004	4030-99-157-2404	3
Red Rock Peg	207-002008	4030-99-847-5233	3
Soft Ground Pegs	207-002005	4030-99-155-8599	3
Set of 3 x 7.5m (24.6') Guy ropes	207-004101	4010-99-274-4818	1
Mast Bag	502-003061	8105-99-616-0381	1

System 75 5m Single Tube Mast System Components

System	Rolatube Part Number	NSN
System 75 5m Single Tube Mast, Multicam	950-305000-1-1	5985-99-564-9121
System 75 5m Single Tube Mast, Black	950-305000-3-1	5985-99-728-2130
System 75 5m Single Tube Mast, Multicam Alpine	950-305000-6-1	NSN Pending
System 75 5m Single Tube Mast, Multicam Arid	950-305000-8-1	NSN Pending

Components	Rolatube Part Number	NSN	Qty
5m 76mm (16.4' 3") tube multicam	900-305000-1-0	5985-99-277-2385	1
5m 76mm (16.4' 3") tube black	900-305000-3-0	5985-99-841-1348	1
5m 76mm (16.4' 3") tube multicam alpine	900-305000-6-0	NSN Pending	1
5m 76mm (16.4' 3") tube multicam arid	900-305000-8-0	NSN Pending	1
76mm (3") Top cap	800-001050	5985-99-844-7212	1
76mm (3") Low profile base cap	800-001058	5985-99-226-7184	1
Steel Ground Stake 30cm black	207-002004	4030-99-157-2404	3
Red Rock Peg	207-002008	4030-99-847-5233	3
Soft Ground Peg	207-002005	4030-99-155-8599	3
Set of 3 x 7.5m (24.6') Guy ropes	207-004101	4010-99-274-4818	1
Mast Bag	502-003061	8105-99-616-0381	1

System 75 7m Single Tube Mast System Components

System	Rolatube Part Number	NSN
System 75 7m Single Tube Mast, Multicam	950-307000-1-1	5985-99-897-3479
System 75 7m Single Tube Mast, Black	950-307000-3-1	5985-99-435-7661
System 75 7m Single Tube Mast, Multicam Alpine	950-307000-6-1	NSN Pending
System 75 7m Single Tube Mast, Multicam Arid	950-307000-8-1	NSN Pending

Components	Rolatube Part Number	NSN	Qty
7m 76mm (22.9' 3") tube multicam	900-307000-1-0	5985-99-671-2671	1
7m 76mm (22.9' 3") tube black	900-307000-3-0	5985-99-671-2881	1
7m 76mm (22.9' 3") tube multicam alpine	900-307000-6-0	NSN Pending	1
7m 76mm (22.9' 3") tube multicam arid	900-307000-8-0	NSN Pending	1
76mm (3") Top cap	800-001050	5985-99-844-7212	1
76mm (3") Low profile base cap	800-001058	5985-99-226-7184	1
Steel Ground Stake 30cm black	207-002004	4030-99-157-2404	9
Red Rock Peg	207-002008	4030-99-847-5233	3
Soft Ground Peg	207-002005	4030-99-155-8599	9
Set of 3 x 10m (32.8') heavy duty guy ropes (black tabs)	207-004113	4010-99-156-7098	1
Secondary cuffs	800-000119	5985-99-291-1726	2
Set of 3 x 7.5m (24.6') Guy ropes (brown tabs)	207-004101	4010-99-274-4818	1
Set of 3 x 3.5m (11.5') Guy ropes (grey tabs)	207-004122	4010-99-371-3397	1
Mast Bag	502-003061	8105-99-616-0381	1

Optional Extras

Component	Rolatube Part Number	NSN
Central Guy Control (CGC) for System 75 3m (9.8') and 4m (13.1') Mast Systems	207-300004	5985-99-269-4942
Central Guy Control (CGC) for System 75 5m (16.4') and 7m (22.9') Mast Systems	207-300007	5985-99-298-0087
Rolacage	800-007102	5985-99-397-9209

Disclaimer: The technical and operational information contained within this document relates only to the specific product referred to in this document and may not be applicable when such product is not used in accordance with such operational instructions. The Company reserves the right to change technical and operational information from time to time. A copy of the latest version is available on the Company's website: www.rolatube.com. A copy of the Company's terms and conditions of business are also included on the Company's website.

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