

Heavy Duty Non-Locking Mast Installation Dimensions

Model	6-25	7-30	7-42	8.5-48	8.5-52	9.5-56	9-58
Payload capacity	150lb/68kg	150lb/68kg	150lb/68kg	200lb/90kg	100lb/45kg	200lb/90kg	90lb/40kg
Extended height	25ft/7.6m	29ft 1"/8.9m	41ft 2"/12.5m	48ft/	52ft/15.8m	56ft 2"/17m	58ft/17.7m
Nested height	5ft 10"/1.8m	6ft 8"/2m	7ft 1"/2.1m	8ft 6"/2.6m	8ft 4"/2.5m	9ft 6"/2.9m	9ft 10"/2.7m
Approx. weight	110lb/50kg	125lb/57kg	235lb/107kg	275lb/125kg	266lb/121kg	296lb/135kg	290lb/132kg
Number of sections	6	6	9	8	9	8	9
Tube diameter	6.75-3"/171-76mm	6.75-3"/171-76mm	9-3"/229-76mm	9-3.75"/229-95mm	9-3"/229-76mm	9-3.75"/229-95mm	9-3"/229-76mm
Collar type	Non-Locking						
Max. operating pressure	35 PSIG (2.4 bar)						
Installation Dimensions "A" min.	49.69in/1261mm	61in/1549mm	55.13in/1400mm	73.75in/1873mm	69.75in/1772mm	85.75in/2178mm	77.75in/1975mm
Installation Dimensions "A" max.	57.88in/1470mm	68.75in/1746mm	68.88in/1750mm	87.25in/2216mm	83.25in/2115mm	99.25in/2521mm	91.25in/2318mm
Installation Dimensions "B" min.	35.5in/902mm	57.25in/1454mm	51.63in/1311mm	70in/1778mm	66in/1676mm	82in/2083mm	74in/1880mm
Installation Dimensions "B" max.	51.25in/1302mm	67.38in/1711mm	67.38in/1711mm	87.75in/2178mm	81.75in/2076mm	97.75in/2483mm	89.75in/2280mm
Installation Dimensions "C"	12.13in/308mm	12.13in/308mm	13.81in/351mm	13.81in/351mm	13.81in/351mm	13.81in/351mm	13.81in/351mm
Installation Dimensions "D"	8.25in/210mm	8.25in/210mm	9.75in/248mm	9.75in/248mm	9.75in/248mm	9.75in/248mm	9.75in/248mm
Installation Dimensions "E" Non-Rotating	6.5in/165mm	6.5in/165mm	8.44in/214mm	8.44in/214mm	8.44in/214mm	8.44in/214mm	8.44in/214mm
Installation Dimensions "E" Rotating	8.44in/214mm	8.44in/214mm	10.75in/273mm	10.75in/273mm	10.75in/273mm	10.75in/273mm	10.75in/273mm
Installation Dimensions "F" Non-Rotating	6in/152mm	6in/152mm	7.75in/197mm	7.75in/197mm	7.75in/197mm	7.75in/197mm	7.75in/197mm
Installation Dimensions "F" Rotating	7.75in/197mm	7.75in/197mm	8in/203mm	8in/203mm	8in/203mm	8in/203mm	8in/203mm
Installation Dimensions "G"	8.75in/222mm	8.75in/222mm	11in/279mm	11in/279mm	11in/279mm	11in/279mm	11in/279mm
Installation Dimensions "H"	15.73in/400mm	15.73in/400mm	17.74in/451mm	17.74in/451mm	17.74in/451mm	17.74in/451mm	17.74in/451mm

