

Masts

Category	Mast	Mast Specifications									
		Metric					English				
		Extended Height (m)	Closed Height (m)	Mast Weight (kg)	Accessory Kit Weight (kg)	Head Load (kg)	Extended Height (ft)	Closed Height (ft)	Mast Weight (lbs)	Accessory Kit Weight (lbs)	Head Load (lbs)
Aluminum Lightweight Telescoping Mast (Standard/Pneumatic)	716/476	8.0	1.5	10.2	18.1	10.0	26.2	4.9	22.5	39.9	22.0
	798/477	9.0	2.2	10.6	18.1	15.0	29.5	7.1	23.4	39.9	33.1
	715/478	10.0	1.8	11.6	21.0	8.5	32.8	5.7	25.6	46.3	18.7
	714/479	12.0	2.0	13.0	21.0	7.0	39.4	6.6	28.7	46.3	15.4
	486/1486	12.0	2.0	13.0	21.0	15.0	39.4	6.6	28.7	46.3	33.1
Aluminum Intermediate Telescoping Mast	459/1487	6.8	2.2	30.0	30.0	50.0	22.3	7.2	66.1	66.1	110.2
	1440	10.0	2.2	35.0	30.0	25.0	32.8	7.2	77.2	66.1	55.1
	456	12.0	2.5	40.0	30.0	25.0	39.4	8.0	88.2	66.1	55.1
	463	12.8	2.8	44.0	30.0	35.0	42.0	9.2	97.0	66.1	77.2
	1447	14.5	3.1	48.0	30.0	35.0	47.6	10.2	105.8	66.1	77.2
	457	15.0	2.9	46.0	32.0	25.0	49.2	9.5	101.4	70.5	55.1
	458	17.0	3.2	50.0	32.0	25.0	55.8	10.5	110.2	70.5	55.1
Composite Lightweight Telescoping Mast	1449	18.0	3.3	52.0	35.0	25.0	59.1	10.8	114.6	77.2	55.1
	TM51/4-1.2	4.0	1.2	2.8	-	5.0	13.1	3.9	6.2	-	11.0
	TM51/6.3-1.8	6.3	1.8	3.6	-	3.0	20.7	5.9	7.9	-	6.6
	TM58/4.8-1.2	4.8	1.2	4.2	-	5.0	15.7	3.9	9.3	-	11.0
	TM58/7.6-1.8	7.6	1.8	5.2	-	5.0	24.9	5.9	11.5	-	11.0
	TR72/9.5-1.7	9.5	1.7	9.0	11.0	5.0	31.2	5.6	19.8	24.3	11.0
	TR86/8-1.35	8.0	1.4	11.0	11.0	5.0	26.2	4.4	24.3	24.3	11.0
TR86/10-1.7	10.0	1.7	12.0	11.0	5.0	32.8	5.6	26.5	24.3	11.0	
TR86/12-1.7	12.0	1.7	13.0	11.0	5.0	39.4	5.6	28.7	24.3	11.0	

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