

MICRO MAGIC MAST COMPARISON

J.R.Mast by Revolution

LENGTH

Kit Mast	33 1/2		851	mm
Sky Shark	32 1/2	ONE INCH SHORT	825	mm
J.R.Mast	33 1/2	by Revolution	851	mm

DIAMETER

Kit Mast	0.195	(.235 with tube at base)	5.0	mm	6.0	with tube
Sky Shark	0.255	per Sky Shark spec sheet	6.5	mm		
J.R.Mast	0.236		6.0	mm		

STRAIGHTNESS mm drop in center when suspended by ends

Kit Mast	2.5	mm
Rev	1	mm
J.R.Mast	1.5	mm

WEIGHT Grams

Kit Mast	12	with aluminum kit sleeve
Sky Shark	10	
J.R.Mast	14	

DEFLECTION using **6** oz suspended 20 and 25 inches from support

170		
grams	mm	mm
	508	635
Kit Mast	2 5/8"	4 support at 30 5/8" from top using kit tube
Sky Shark	2 1/4"	3 1/4" support at 30 5/8" from theoretical deck
J.R.Mast	1	1 3/4" support at 30 5/8" from theoretical deck
	25.4	44.5

DEFLECTION using **8** oz suspended 20 and 25 inches from support

227		
grams	mm	mm
	508	635
Kit Mast	3 5/8"	5 1/8" support at 30 5/8" from top using kit tube
Sky Shark	3 1/8"	4 1/2" support at 30 5/8" from theoretical deck
J.R.Mast	1 1/2"	2 1/4" support at 30 5/8" from theoretical deck
	38.1	57.2

