MODEL	**Vertical 6-20m**	**Vertical 6-40m**	**Dipole 6-20m**	**Dipole 6-40m**	**Yagi 2 el. 6-20m**	**Yagi 3 el. 6-20m**	**Yagi 4 el. 6-20m**	**Yagi 3 el. 6-40m**	**Yagi 4 el. 6-40m**
Frequency range	14-50 MHz	7-50 MHz	14-50 MHz	7-50 MHz	14-50 Mhz	14-50 MHz	14-50 MHz	7-50 MHz	7-50 MHz
Gain (dBd) max on 10-20m	-	-	-	-	4,2	6,1	8	6,1	8
Gain (dBd) max on 30-40m	-	-	-	-	-	-	-	4,2	6,2
F/B ratio(dB) max on 10-20m	-	-	-	-	16	32	25	25	25
F/B ratio(dB) max on 30-40m	-	-	-	-	-	-	-	16	30
Power Key-down (PeP)	3 (5) kW	3 (5) kW	3 (5) kW	3 (5) kW	3 (5) kW	3 (5) kW	3 (5) kW	3 (5) kW	3 (5) kW
Active elements 10-20m	-	-	-	-	2	3	4	3	4
Active elements 30-40m	-	-	-	-	-	-		2	3
Longest elements (meters)	5,5	11	11	21,5	11	11	11	21,5	21,5
Boom length (meters)	-	-	-	-	1,62	4,85	9,7	4,85	9,7
Boom diameter (mm)	-	-	-	-	50	60x60	60x60	80x80	80x80
Max. wind area *	0,11	0,27	0,22	0,59	0,44	0,67	0,95	1,35	2,15
Mast diameter	-	-	50mm	50mm	50mm	50mm	50-60-65	60-65mm	60-65mm
Balun	no	no	no	no	incl.	incl.	incl.	incl.	incl.
Weight	3 kg	6 kg	4 kg	22 kg	11 kg	26 kg	41 kg	60 kg	95 kg
Controller	incl.	incl.	incl.	incl.	incl.	incl.	incl.	incl.	incl.
Control cable	optional	optional	optional	optional	optional	optional	optional	optional	optional