



## SIDE MOUNT

1,6 - 30 Mhz

## GENERAL MECHANICAL FEATURES

Antenna structure:	Epoxy fiberglass
Finishing:	Polyuretanie paint
Colour:	White RAL 9000 (standard) grey RAL 7001 (option)
Irradiation element material:	Brass
Ferrule material:	Chrome plated brass
Chrome plated:	20µm copper, 20µm nikel, 5µm chrome
Working temperature:	-35°C +80°C
Max wind resistance:	150 Km/h

## GENERAL ELECTRICAL FEATURES

Frequency:	1,6 - 30 Mhz transmission ATU 0,15 - 30 Mhz reception with transformer
Polarization:	Vertical
Horizontal irradiation:	360°
Connection:	TX with high insulation cable RX with coax cable RG-58 or RG-213
Connecor	8 mm bolt

## Code                    10.102        10202        00007

Code	10.102	10202	00007
Model	1000UL	850UL	700AUTO
Length	10,00 mt	8,50 mt	7,00 mt
Electrical Length	9,60 mt	8,,10 mt	6,75 mt
Max power	1500W	800W	800W
Weight	13 Kg	6 Kg	7 Kg
Sections	2	2	2
Bottomn diameter	52 mm	52 mm	39 mm
Length bottomn section - A -	5,10 mt	4,50 mt	4,00 mt
Length top section - B -	4,90 mt	4,00 mt	3,00 mt
Base torsion force	400 N	350 N	150 N
Box dimension	17x17x540	17x17x480	17x17x430

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