

SMC 150

GLASS FIBRE REINFORCED EPOXY 150 DISH

Special antenna difficult reception !

Our 150cm is specially suited for satellites with a weak footprint.

The antenna is in glass Fibre Reinforced Epoxy very resistant to salt and air pollution.



3 579 431 413 033

Réf. 0141303

The 150 cm antenna includes :

- Reflector
- Az El Back mount
- Arms and LNB support (without LNB)



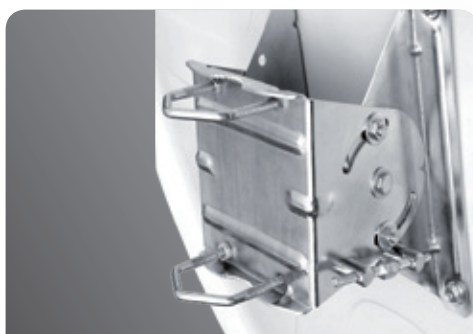
Technical specifications

Antenna width	151 cm
Antenna height	161 cm
Arm material	Aluminium
Back mount material	Mild Steel Hot Dipped Galvanized
Frequency Range	10,7 - 12,75 GHz
Offset angle at 11,325 GHz	1,2°
Gain (dB) at 11,325 GHz	43
Figure of merit at 11,325 GHz	21,5
Mounting on tube	Ø 60 à 88 mm
Elevation	10°~ 58°
Azimuth	0° at 360°

Wind load resistance :

Wind speed	130km/h	160km/h	180km/h
Wind load (Newton)	2250N (225 Kg)	3400N (340 Kg)	4300N (430 Kg)

Reference	0141303
EAN Code	3579431413033
Quantity (per box)	1
Weight	18 kg



Galvanized Metal Back Mount