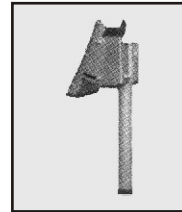


**Type 100.753**



\* Azimuth/Elevation  
and Polar Mount support

- **General:** Comprising reflector and feed system support optimizes electrical performances with its small dimensions.
- **Mechanical design:** Feed system support made of hot-dipped galvanized steel, aluminium reflector with plastic coating, and finished with an electro static powder coated paint.

### **ELECTRICAL SPECIFICATIONS**

Frequency Range	10.7 – 12.75 GHz
Gain (at 12.5 GHz)	42.1 dBi
f/D Ratio	0.45
Efficiency	> 70 %
Adjustment:	
Elevation	15 – 65 °
Azimuth	360 °

### **MECHANICAL SPECIFICATIONS**

Reflector dimension	110x120 cm
Focal length	55 cm
Material:	
Mount	Steel
Reflector	Aluminium
Isolator	PTFE
Wind resistance	180 km/h