

# 912 TV-SAT AND MODULATOR EQUIPMENT

## FIBRE OFFSET DISH 85 CM



Code : **9120122**

Model : **PF-431**

### Description

Fibreglass offset parabolic antenna with high gain and efficiency. The assembly of the antenna is simple, once installed it is very robust and assures great orientation stability. The packaging includes fittings which avoid damage to the dish during transportation.

### Applications

Suitable for individual satellite TV or SMATV installations. The antenna measures 89cm x 78cm.

### Characteristics

Highly robust antenna with great resistance to sun and saltpetre. The dish is made of polyester with an inserted metallic mesh. The accessories for fixing the antenna are made of galvanised iron.

CODE		9120122
MODEL		PF-431
Diameter	cm	89 x 78
Mast mount	mm ø	30-60
Reflector		Polyester
Band	GHz	10.70-12.75
Gain	db	38.9 (12.6 GHz)
Offset angle	°	24
Beamwidth (-3 dB)	°	2.2 (11.7 GHz)
Adjustment range	° El	20-50
Wind loading operational	Km/h	120
Wind loading safety	Km/h	160
Units per packaging		1
Packing weight	Kg	6
Packing dimensions	mm	920 x 820 x 165