

## PENTA85

SAT Dishes

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Aluminium offset white dish with 85 cm equivalent diameter.  
Single packaging.

### Technical Chars

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- **Steel disc holder** with Aluminium/Zinc treatment.
- Aluminium reflectors are best suited for installation in **harsh climatic environments**.
- Double-focus mount available on all models.
- Single pack models all have a mounting kit ZNC85 included, for multi pack models the bracket must be ordered separately (ZNC85X10 cod. 211208).
- Highest **reception quality** for all high definition programmes.
- High efficiency and excellent isolation from cross polarisation.
- Available in aluminium or steel in white, grey and brick red colours.
- **Fracarro patent**.

PENTA85		
Frequency range	MHz	10700-12750
Dimensions	cm	77.5 x 77.5
Offset angle	°	22.1
Efficiency	%	≥ 70
Gain 10.95GHz	dB	39
Cross polarisation	dB	~38
Side beam	dB	~-34
Noise temperature	K	40
Front back ratio	dB	0.7
Beam width (3dB)	°	2.2
LNB Clamp	mm	23-28; 40; 60
Elevation angle	°	≤ 60 (*)
Mast clamp	mm	35-80
Bracket material		Steel - aluminium/zinc treated
Diameter	cm	85
Material		Aluminium
Colour		White
Dual feed		DFP85 code 211001
Mounting kit		ZNC85 included
Dimensions and packaging		
Pieces		1
EAN code		8016978000111
Packaging dimensions	mm	1000 x 800 x 120
Packaging weight	kg	8.34