



ELIKA

Helical UHF band aerial with F connector, it is an evolution of the Loop Yagi technology, already adopted to Fracarro.

- **High gain, extraordinary directivity** and almost total absence of the lateral lobes.
- **Exclusive Elika design patented** by Fracarro.
- Pre-assembled directors, quick-fit radiator and mast attachment with zenithal adjustment as standard with **large butterfly** nut to complete assembly **without the aid of any tool**.
- **4G LTE filter** inserted in the radiator dipole.
- Single packaging with plastic bag.

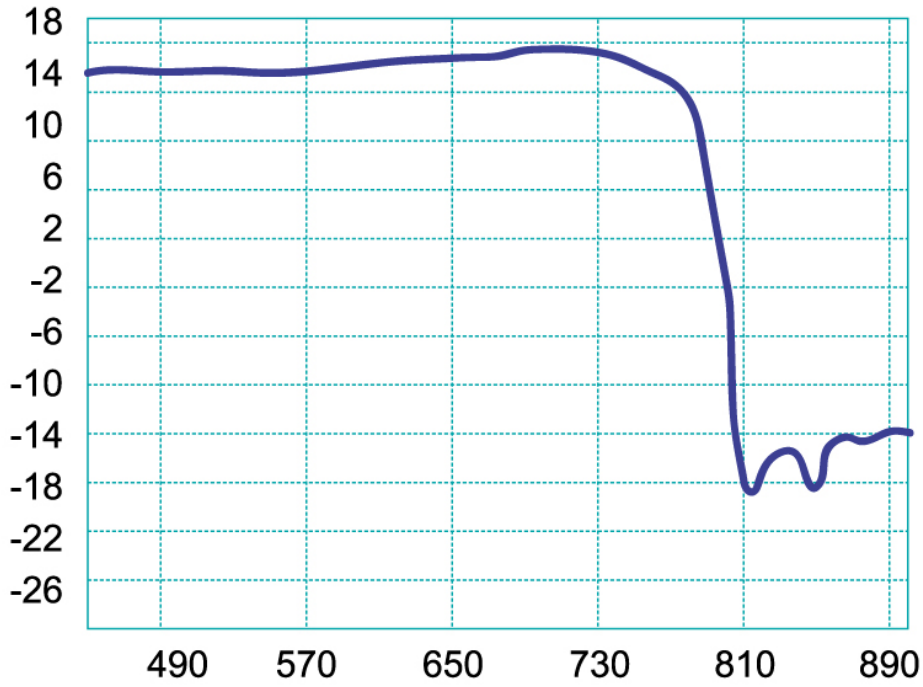
CODE	213226	
Elements	no.	1
Band	UHF	
Channel	E21-E60	
Bandwidth	MHz	470-790
Gain	dBi	17,5
Front/Back ratio	dB	32
Return loss	dB	-18
Beamwidth (-3dB)	°	±18
Wind load at 120km/h (720N/m ²)	kg (N)	19 (186.2)
Connector	Type	F
Impedance	Ω	75
Max mast (Ø)	mm	60
Dimensions (L x H)	cm	92 x 82 x 62
Quantity Masterbox	pcs	10 (Single with plastic bag)

Unit weight	kg	2.30
Total weight	kg	27.6

Accessories

Horizontal polarization	Included
Horizontal polarization Tilt adjustment	Included
Vertical polarization	Included
Vertical polarization Tilt adjustment	Included
Auxiliary boom	N.P.

GAIN



PATTERN

