

PARABOLIC OFFSET REFLECTORS

- || For reception of satellite signals in the frequency range 10.7–12.75 GHz
- || Simple setup on site – only 2 completely pre-assembled parts
- || High stability – 40 mm die-cast feed mount (part of shipment) and solid screw connection of reflector with mounting bracket
- || Corrosion-resistant – Aluminium reflector, hot-dip galvanized mast bracket
- || Appealing design
 - available in three colors: white, graphite, brick red
 - integrated cable duct
 - Back bracket in reflector color



Type		SAT 75	SAT 85	SAT 100	SAT 120 / 120 PRO	SATH 100
Color / Article-No.	white	5700 1277	5700 1280	5700 1283	5700 0877	5700 2075
	graphite	5700 1278	5700 1281	5700 1284	5700 1050 / 2653	5700 2072
	brick red	5700 1279	5700 1282	5700 1285	–	5700 2074
Reflector-Ø	m	0.75	0.85	1.0	1.2	1.0
Gain	dB	37.3	38.3	40	41.0 ... 42.5	40
Half-value aperture	°	2.4	2.1	1.8	1.37	1.8
Mount for mast Ø	mm	40 - 80	40 - 80	40 - 80	55 - 100	40 - 80
Adjustment range, elevation	°	10 - 40	10 - 40	10 - 40	20 - 50	10 - 40
Wind load	N	480	600	800	1250	800
Width x height	cm	75 x 80	85 x 90	94 x 101	124 x 133	94 x 101
Packing dimensions	cm	76 x 86 x 20	90 x 86 x 20	116 x 102 x 25	100 x 120 x 24	100 x 115 x 25
Weight	kg	7.0	11.0	11.5	14.5 / 21.9	11.5



Always ready for operation

- || Heatable offset reflector with automatic regulation
- || Humidity and rain sensor for efficient heating
- || SATH 100 with pre-mounted heating pad (further sizes on request)

High stability

- || Generous material profiles and hexagonal clamping nuts
- || One-piece construction of support arm and LNB mount

Protected cable duct

- || Secure and orderly cabling on support arm