

MOUNTING KIT

MT-120018/A
MOUNTING KIT FOR FLAT PANEL ANTENNA (REDUCE
INTERFACE FLANGE)



CONSTRUCTION

INSTALLATION METHOD	Pole size $\varnothing 1'' \pm \varnothing 3''$ or wall
AZIMUTH RESOLUTION STEP	2° on wall
TILT RESOLUTION STEP	2° on pole and wall
WEIGHT	0.86 kg
PAY LOAD	20 kg (max)

MATERIALS

BRACKETS	AL.AL. LM2-T6 with chemical conversion coating
CLAMPS	AL.AL. LM2-T6 with chemical conversion coating
FASTENERS	Steel zinc plated

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ENVIRONMENTAL

TEMPERATURE	-55°C +71°C
VIBRATION	IEC 60721-3-4 4M5 Random
SHOCK MECHANICAL	IEC 60721-3-4 4M5
HUMIDITY	0-100%
ICE LOADING	25 mm Radial
SALT FOG	IEC 68-2-11 Ka, 500h
WIND LOAD (SURVIVAL)	47 kg (103.4 lbs)
FRONT THRUST	6 kg (13.2 lbs)
SIDE THRUST	
INSTALLATION INSTRUCTION DOCUMENT	RD41169300C RD41169400C

*(1) THIS REFLECTS SURVIVAL WIND SPEED OF 220 Km/H AND OPERATION WIND SPEED OF 160 km/h .

(2) FOR ANTENNA OF 450×450 mm THIS WIND LOAD (SURVIVAL) IS:

FRONT THRUST: 56 Kg

SIDE THRUST : 5 Kg

AT WIND SPEED ABOVE 188 km/h SOME ANT. ADJUSTMENT WIL BE REQUIRED.

WAIVER!

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