

## MT-120018 MOUNTING KIT FOR FLAT PANEL ANTENNA



### CONSTRUCTION

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

### MATERIALS

<b>BRACKETS</b>	AL.AL. LM2-T6 with chemical conversion coating
<b>CLAMPS</b>	AL.AL. LM2-T6 with chemical conversion coating
<b>FASTENERS</b>	Steel zinc plated

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### ENVIRONMENTAL

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

<b>INSTALLATION INSTRUCTION DOCUMENT</b>	RD41136200C RD41136300C
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\*(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.

\*\* FOR POLES FROM 3"-4" USE BANDS MTI P/N – HO40672205M QTY-2.

THIS BANDS ARE NOT INCLUDED IT THE KIT.

WAIVER!

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