

Wind Load

MS-MBA-3-H4

Antenna Model Number

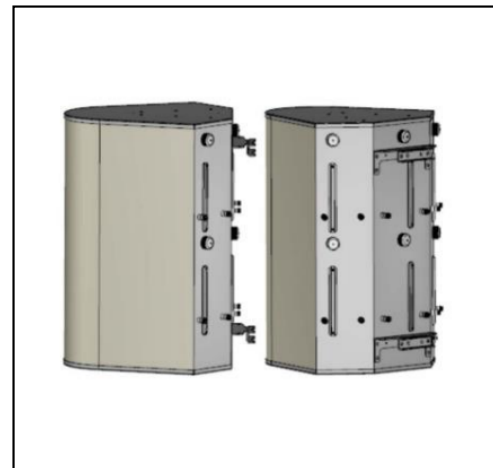
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Velocity [km/h]

150

Dimensions: [mm]

900 x 620 x 600



Results

	Frontal	Lateral	Rear
Profile Drag Coefficient	1.1	1.65	1.58
Antenna Correction Coefficient	0.6	0.6	0.6
Antenna Drag Coefficient	0.66	0.99	0.95
Wind Load [N/lbf]	387 / 87	602 / 135.3	555 / 124.8
Effective Drag Area (m ² /ft ²)	0.36 / 3.92	0.57 / 6.09	0.52 / 5.62