

## Wind Load

## MS-MBC-4-H2-12

**Antenna Model Number**

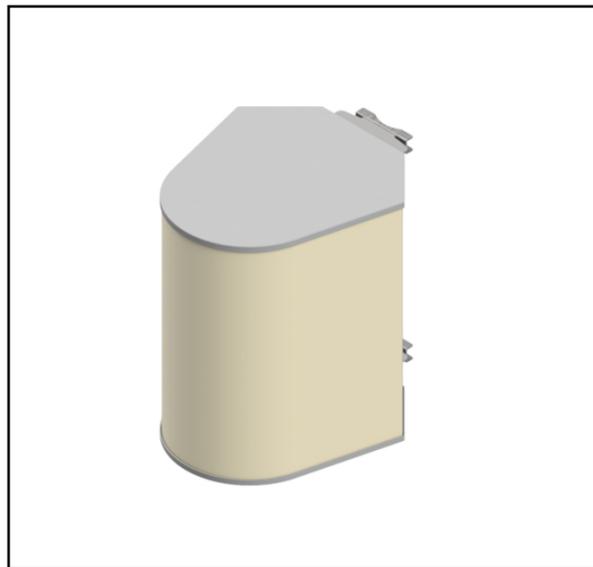
MS-MBC-4-H2-12

**Velocity [km/h]**

150

**Dimensions: [HxWxD mm]**

680 x 547 x 571



## Results

|                                | <b>Frontal</b> | <b>Lateral</b> | <b>Rear</b> |
|--------------------------------|----------------|----------------|-------------|
| Profile Drag Coefficient       | 1.2            | 1.35           | 1.5         |
| Antenna Correction Coefficient | 0.6            | 0.6            | 0.6         |
| Antenna Drag Coefficient       | 0.72           | 0.81           | 0.9         |
| Wind Load [N/lbf]              | 284/63.8       | 340/76.4       | 355/79.8    |