Product Specifications









MC-PK14L-9-72

Low-Profile Co-location Platform Kit, 14 ft face, 30 in to 60 in OD, includes pipe

Dimensions

Face Width 4.4 m | 14.5 ft 1524.0 mm | 60 in Mounting Diameter, maximum Mounting Diameter, minimum 762.0 mm | 30 in Pipe Outer Diameter 60.3 mm | 23/8 in Height 1828.8 mm | 72.0 in 914.4 mm | 36.0 in Length Mounting Circumference, maximum 4785.4 mm | 188.4 in Mounting Circumference, minimum 2392.7 mm | 94.2 in 819.0 kg | 1805.5 lb Weight Width 4419.6 mm | 174.0 in

Environmental Specifications

EPA with 1/2 in (12 mm) radial ice $1.2 \text{ m}^2 \mid 13.1 \text{ ft}^2$ EPA without ice $0.9 \text{ m}^2 \mid 10.2 \text{ ft}^2$

Man Rating 250 lb vertical man load at 15 mph (BWS)

Wind Rating 120 mph (BWS) at 150 ft AGL | 140 mph (3-second gust) at 150 ft AGL using

Exposure D per FBC

Wind Rating Criteria Four 72 in x 8 in panel antennas per sector

Wind Rating Test Method TIA/EIA-222

General Specifications

Product Type Co-location platform
Pipe Length 1828.8 mm | 72.0 in

Pipe, quantity 9

Includes Pipe mounts | Platform | Ring mount

Material Type Hot dip galvanized steel

Mounting Monopole, 762–1524 mm (30–60 in) OD

Package Quantity 1
Sectors, quantity 3

Product Specifications

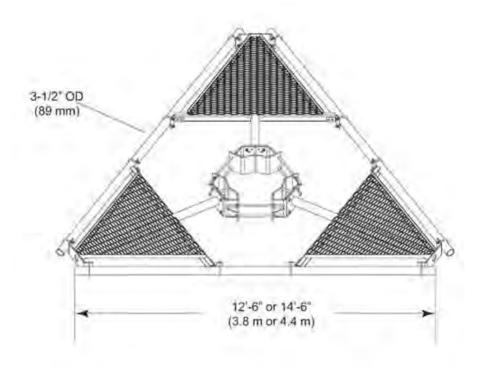


MC-PK14L-9-72





Outline Drawing



Regulatory Compliance/Certifications

Agency Cl

Classification

ISO 9001:2008 Designed, manufactured and/or distributed under this quality management system

Included Products

MT-651 — Plain End Pipe, 2-3/8 in OD x 72 in

MT-219-H — Pipe Mount Hardware Kit

MC-PK14L-B — Low-Profile Co-location Platform Kit, 14 ft face, 30 in to 60 in OD

- MT-196-14L Low Profile Co-location Platform, 14 ft face
- MC-RM3060-3 Universal Ring Mount, 30 in to 60 in OD

* Footnotes

EPA with 1/2 in (12 mm) radial ice EPA—Effective Projected Area
EPA without ice EPA—Effective Projected Area
Man Rating BWS—Base Wind Speed

Wind Rating BWS—Base Wind Speed; FBC—Florida Building Code