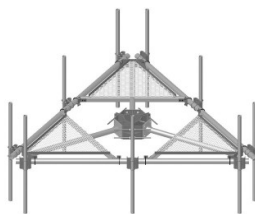


MC-PK12S-12-96



Low-Profile Co-location Platform Kit, 12 ft face, 10 in to 30 in OD, includes pipe

Alternative products available:

MC-PK12M-12-96

Low-Profile Co-location Platform Kit, 12 ft face, 12 in to 50 in OD, includes twelve 96 in pipes

Product Classification

Product Type

Monopole platform kit

General Specifications

Mounting

Monopole, 254–762 mm (10–30 in) OD

Pipe, quantity

12

Sectors, quantity

3

Dimensions

Height

2,438.4 mm | 96 in

Face Width

3.81 m | 12.5 ft

Width

3810 mm | 150 in

Length

914.4 mm | 36 in

Pipe Length

2,438.4 mm | 96 in

Face Support Pipe Diameter

88.9 mm | 3.5 in

Mounting Diameter, maximum

762 mm | 30 in

Mounting Diameter, minimum

254 mm | 10 in

Pipe Outer Diameter

60.325 mm | 2.375 in

Mounting Circumference, maximum

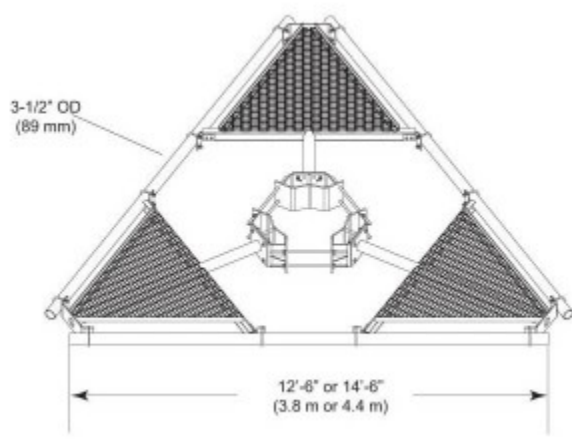
2,392.68 mm | 94.2 in

Mounting Circumference, minimum

797.56 mm | 31.4 in

MC-PK12S-12-96

Outline Drawing



Material Specifications

Material Type Hot dip galvanized steel

Mechanical Specifications

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

Packaging and Weights

Included Pipe mounts | Platform | Ring mount

Packaging quantity 1

Weight, net 731.599 kg | 1,612.9 lb

Regulatory Compliance/Certifications

Agency	Classification
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

Included Products

- | | |
|------------|--|
| MC-PK12S-B | – Low-Profile Co-location Platform Kit, 12 ft face, 10 in to 30 in OD, pipe ordered separately |
| MT-219-H | – Pipe Mount Kit - 2-3/8" TO 3-1/2" PIPE - pipe not included |
| MT-651-96 | – Plain End Pipe, 2-3/8 in OD x 96 in .120" A500C 46Ksi |

* Footnotes

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