

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

OBSOLETE

This product was discontinued on: August 18, 2022

Replaced By:

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 TypeMonopole 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

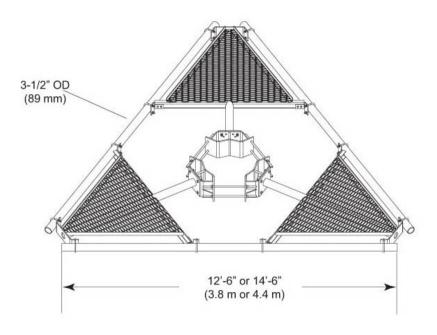


Mounting Circumference, minimum

797.56 mm | 31.4 in



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

COMMSCOPE®

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

