

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, 2022Replaced By:MC-PK12M-12-96Low-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	1,828.8 mm 72 in
Face Width	3.81 m 12.5 ft
Width	3810 mm 150 in
Length	914.4 mm 36 in
Pipe Length	1,828.8 mm 72 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

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Mounting Circumference, minimum

797.56 mm | 31.4 in

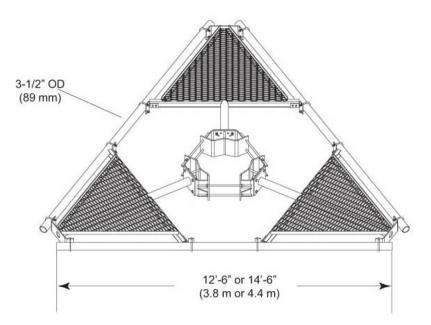
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COMMSCOPE°

MC-PK12S-12-72

Outline Drawing



Material Specifications

Material Type

Agency

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	688.19 kg 1,517.2 lb

Regulatory Compliance/Certifications

Classification

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

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MC-PK12S-12-72

Included Products

MT-219-H	-	Pipe Mount Kit - 2-3/8" TO 3-1/2" PIPE - pipe not included
MT-651	-	Plain End Pipe, 2-3/8 in OD x 72 in .120" A500C 46Ksi

* Footnotes

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

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