

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

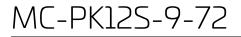
OBSOLETE

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 | 9 |
| 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 |





Mounting Circumference, minimum

797.56 mm | 31.4 in

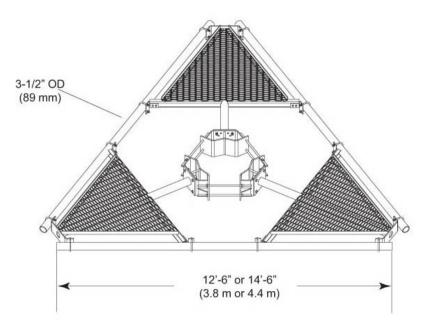




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MC-PK12S-9-72

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 | 643.511 kg 1,418.7 lb |

Regulatory Compliance/Certifications

Classification

ISO 9001:2015

Agency

Designed, manufactured and/or distributed under this quality management system

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MC-PK12S-9-72

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 | _ | Plain End Pipe, 2-3/8 in OD x 72 in .120" A500C 46Ksi |
| * Footnotes | | |

Wind RatingBWS-Base Wind Speed; FBC-Florida Building Code

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