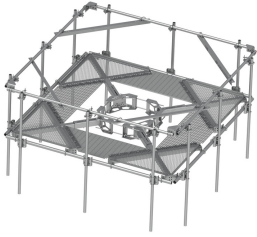


# MC-PK12L4-12-96

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4-Sector Monopole Co-location Platform kit, 30 in to 60 in OD, 12 ft 6 in face, with (12) 96in x 2-3/8OD Antenna Pipes

## Product Classification

**Product Type** Monopole platform kit

## General Specifications

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

**Pipe, quantity** 12

**Sectors, quantity** 4

## 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

**Face Support Pipe Diameter** 88.9 mm | 3.5 in

**Mounting Diameter, maximum** 1524 mm | 60 in

**Mounting Diameter, minimum** 762 mm | 30 in

**Pipe Outer Diameter** 60.325 mm | 2.375 in

**Stand-off Distance** 914.4 mm | 36 in

**Mounting Circumference, maximum** 4,785.36 mm | 188.4 in

**Mounting Circumference, minimum** 2,392.68 mm | 94.2 in

## Material Specifications

**Material Type** Hot dip galvanized steel

## Mechanical Specifications

**Wind Rating** 120 mph (BWS) at 100 ft AGL | 140 mph (3-second gust) at 150 ft AGL using Exposure D per FBC

**Wind Rating Criteria** Four 72 in x 12 in panel antennas per sector

# MC-PK12L4-12-96

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**Wind Rating Test Method** TIA/EIA-222

## Packaging and Weights

**Included** Plain end pipes (12) | Platform | Rail | Ring mount

**Packaging quantity** 1

**Weight, net** 1,459.66 kg | 3218 lb

## \* Footnotes

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