

4-Sector Monopole Co-location Platform kit, 10 in to 30 in OD, 12 ft 6 in face

## **Product Classification**

**Product Type**Monopole platform kit

General Specifications

**Monopole**, 254–762 mm (10–30 in) OD

Pipe, quantity 0
Sectors, quantity 4

## **Dimensions**

Height 254 mm | 10 in **Face Width** 3.81 m | 12.5 ft Width 3810 mm | 150 in Length 914.4 mm | 36 in 762 mm | 30 in Mounting Diameter, maximum **Mounting Diameter, minimum** 254 mm | 10 in **Pipe Outer Diameter** 60.96 mm | 2.4 in Stand-off Distance 914.4 mm | 36 in **Mounting Circumference, maximum** 2,392.68 mm | 94.2 in **Mounting Circumference, minimum** 797.56 mm | 31.4 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

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## MC-PK12S4-B

Wind Rating Test Method TIA/EIA-222

**Environmental Specifications** 

Man Rating 250 lb vertical man load at 15 mph (BWS)

Packaging and Weights

Included Platform | Ring mount

Packaging quantity 1

**Weight, net** 1,043.308 kg | 2,300.1 lb

\* Footnotes

Man Rating BWS—w Base Wind Speed

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