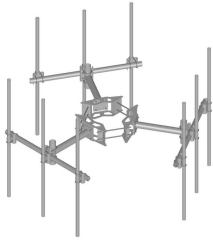


MC-K6M-9-96



Monopole Co-location T-Frame kit, 12 in to 50 in OD, 6 ft 6 in face, includes pipe

Product Classification

Product Type Monopole T-frame kit

General Specifications

Mounting Monopole, 304.8–1270 mm (12–50 in) OD

Pipe, quantity 9

Sectors, quantity 3

Dimensions

Height 2,438.4 mm | 96 in

Face Width 1,981.2 mm | 78 in

Width 1,981.2 mm | 78 in

Length 914.4 mm | 36 in

Pipe Length 2,438.4 mm | 96 in

Mounting Diameter, maximum 1270 mm | 50 in

Mounting Diameter, minimum 304.8 mm | 12 in

Pipe Outer Diameter 60.96 mm | 2.4 in

Stand-off Distance 914.4 mm | 36 in

Mounting Circumference, maximum 3,990.34 mm | 157.1 in

Mounting Circumference, minimum 1,196.34 mm | 47.1 in

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

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Wind Rating Test Method

TIA/EIA-222-G

Packaging and Weights

Included

Cellular pipe frames | Pipe mounts | Ring mount | Stand-off arms

Packaging quantity

1

Weight, net

408.188 kg | 899.9 lb

Regulatory Compliance/Certifications

Agency

ISO 9001:2015

Classification

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



* Footnotes

Wind Rating

BWS—Base Wind Speed; FBC—Florida Building Code