MC-K6M-B



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

Product Classification

Product Type Monopole T-frame kit

General Specifications

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

Pipe, quantity 0
Sectors, quantity 3

Dimensions

 Height
 254 mm | 10 in

 Face Width
 1.981 m | 6.5 ft

Width 1,981.2 mm | 78 in

Length 914.4 mm | 36 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, maximum3,990.34 mm | 157.1 inMounting Circumference, minimum1,196.34 mm | 47.1 in

Material Specifications

Mounting Diameter, maximum

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

1270 mm | 50 in

Wind Rating Criteria Four 72 in x 8 in panel antennas per sector

Wind Rating Test Method TIA/EIA-222-G

ANDREW®
an Amphenol company

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Packaging and Weights

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

Packaging quantity 1

Weight, net 281.182 kg | 619.9 lb

Regulatory Compliance/Certifications

Agency Classification

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

* Footnotes

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

