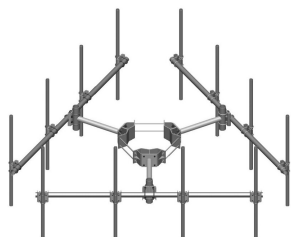


MC-K12L-B



Monopole Co-location T-Frame Kit, 30 in to 60 in OD, 12 ft face

OBSOLETE

This product was discontinued on: August 18, 2022

Replaced By:

MC-K12M-B Monopole Co-location T-Frame kit, 12 in to 50 in OD, 12 ft 6 in face, pipe ordered separately

Product Classification

Product Type Monopole T-frame kit

General Specifications

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

Pipe, quantity 0

Sectors, quantity 3

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

Mounting Diameter, maximum 1524 mm | 60 in

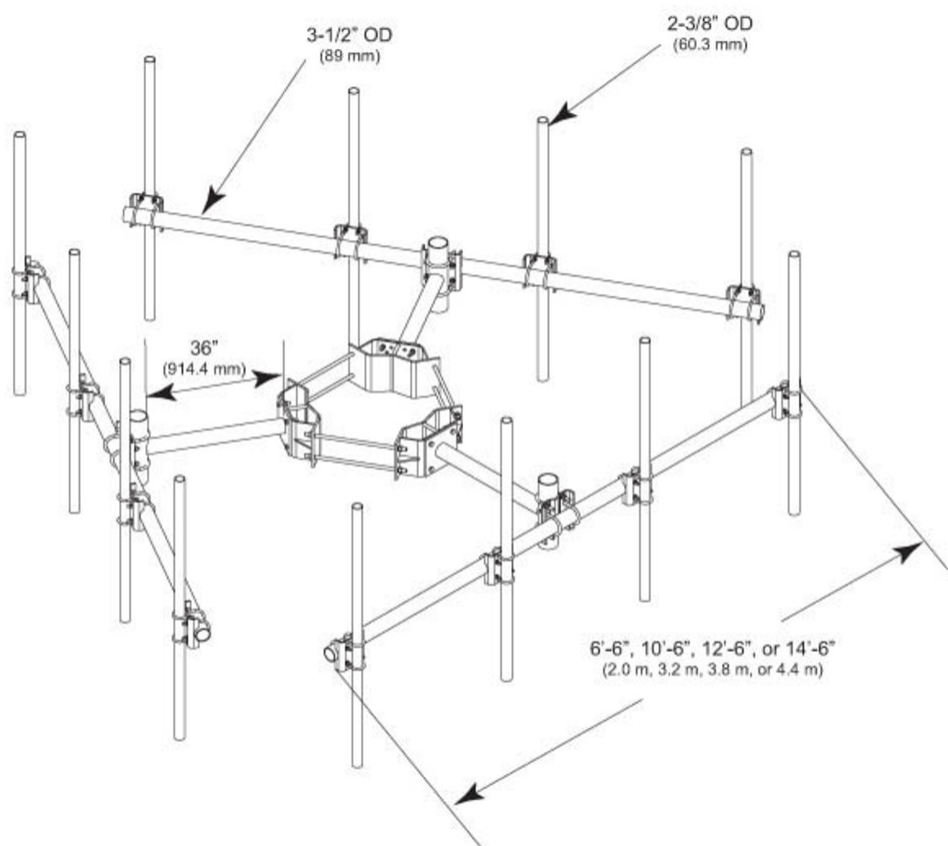
Mounting Diameter, minimum 762 mm | 30 in

Pipe Outer Diameter 60.96 mm | 2.4 in

Stand-off Distance 914.4 mm | 36 in

MC-K12L-B

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 Cellular pipe frames | Ring mount | Stand-off arms

Packaging quantity 1

Weight, net 399.207 kg | 880.1 lb

MC-K12L-B

Regulatory Compliance/Certifications

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

Included Products

- MC-RM3060-3 – Universal Ring Mount, 30 in to 60 in OD
- MT-197 – Single Support Arm, 36 in, includes pipe

* Footnotes

Wind Rating	BWS—Base Wind Speed; FBC—Florida Building Code
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MC-RM3060-3



Universal Ring Mount, 30 in to 60 in OD

Product Classification

Product Type Universal ring mount

General Specifications

Mounting Monopole, 762–1524 mm (30–60 in) OD
Pipe, quantity 0
Sectors, quantity 3

Dimensions

Height 254 mm | 10 in
Length 152.4 mm | 6 in
Mounting Diameter, maximum 1524 mm | 60 in
Mounting Diameter, minimum 762 mm | 30 in
Pipe Outer Diameter 0 mm | 0 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 140 mph (BWS) at 150 ft AGL | 160 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 Mount | Threaded rod

MC-RM3060-3

Packaging quantity	1
Weight, net	140.614 kg 310 lb

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



* Footnotes

Wind Rating	BWS—Base Wind Speed; FBC—Florida Building Code
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MT-197



Single Support Arm, 36 in, includes pipe

Product Classification

Product Type Universal ring mount

General Specifications

Mounting Ring mount

Pipe, quantity 1

Dimensions

Height 457.2 mm | 18 in

Width 254 mm | 10 in

Length 914.4 mm | 36 in

Pipe Length 457.2 mm | 18 in

Pipe Outer Diameter 114.3 mm | 4.5 in

Stand-off Distance 914.4 mm | 36 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

Wind Rating Test Method TIA/EIA-222

Packaging and Weights

Included Hardware | Stand-off arms

Packaging quantity 1

Weight, net 30.9 kg | 68.123 lb

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



* Footnotes

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