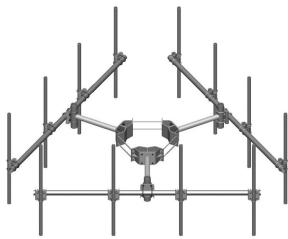


MC-K12S-6-72



Monopole Co-location T-Frame Kit, 10 in to 30 in OD, 12 ft face, includes pipe

OBsolete

This product was discontinued on: August 18, 2022

Replaced By:

MC-K12M-6-72

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

Product Classification

Product Type Monopole T-frame kit

General Specifications

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

Pipe, quantity 6

Sectors, quantity 3

Dimensions

Height 1,828.8 mm | 72 in

Face Width 3.81 m | 12.5 ft

Width 3810 mm | 150 in

Length 914.4 mm | 36 in

Pipe Length 1,828.8 mm | 72 in

Mounting Diameter, maximum 762 mm | 30 in

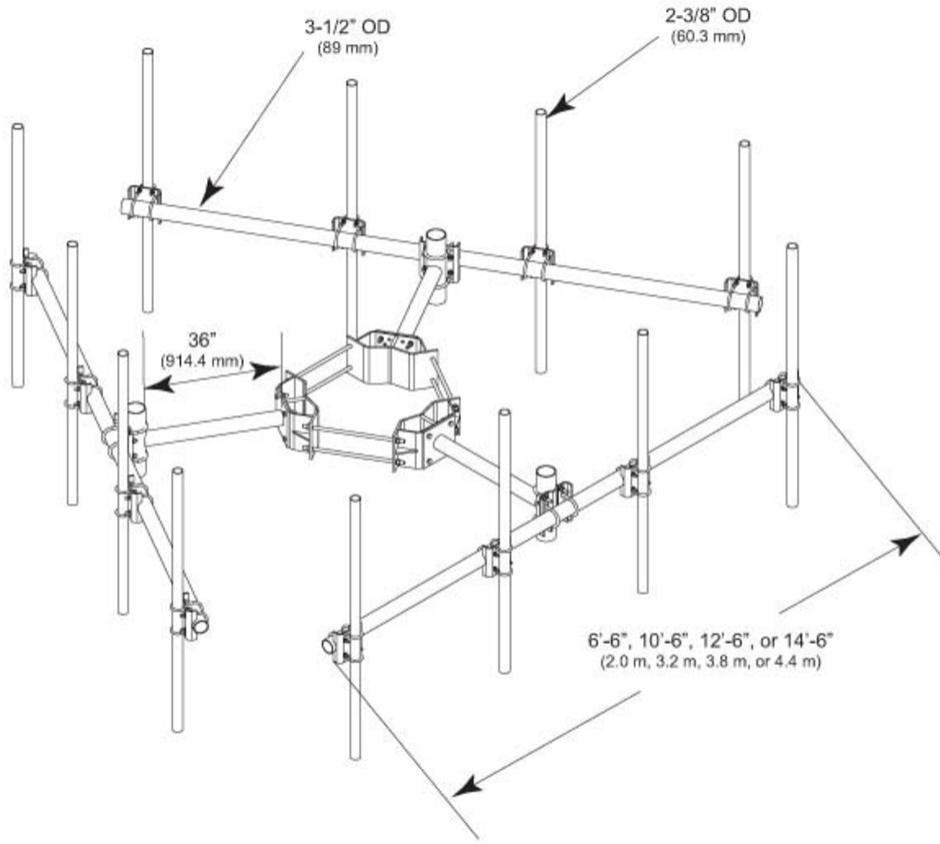
Mounting Diameter, minimum 254 mm | 10 in

Pipe Outer Diameter 60.96 mm | 2.4 in

Stand-off Distance 914.4 mm | 36 in

MC-K12S-6-72

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 Pipe mounts Ring mount Stand-off arms |
| Packaging quantity | 1 |
| Weight, net | 434.088 kg 957 lb |

MC-K12S-6-72

Regulatory Compliance/Certifications

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

Included Products

| | |
|-----------|--|
| MC-K12S-B | - Monopole Co-location T-Frame Kit, 10 in to 30 in OD, 12 ft face, pipe ordered separately |
| MT-219-H | - Pipe Mount Kit - 2-3/8" TO 3-1/2" PIPE - pipe not included |
| MT-651 | - Plain End Pipe, 2-3/8 in OD x 72 in .120" A500C 46Ksi |

* Footnotes

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