## MC-K12L-6-96



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

#### **OBSOLETE**

This product was discontinued on: August 18, 2022

Replaced By:

MC-K12M-6-96 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, 762–1524 mm (30–60 in) OD

Pipe, quantity 6
Sectors, quantity 3

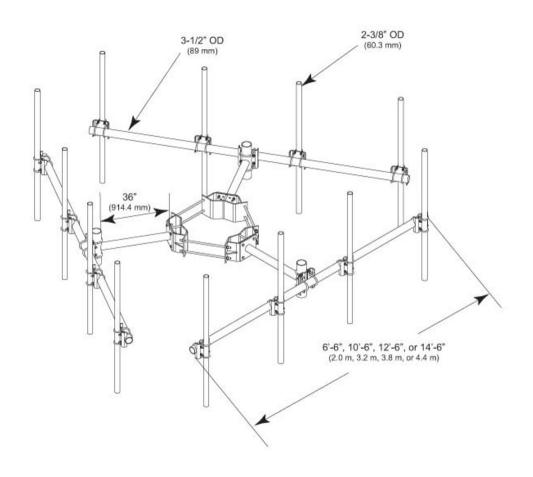
#### Dimensions

Height 2,438.4 mm | 96 in **Face Width** 3.81 m | 12.5 ft Width 3810 mm | 150 in Length 914.4 mm | 36 in Pipe Length 2,438.4 mm | 96 in 1524 mm | 60 in Mounting Diameter, maximum **Mounting Diameter, minimum** 762 mm | 30 in **Pipe Outer Diameter** 60.96 mm | 2.4 in Stand-off Distance 914.4 mm | 36 in



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### 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** 510.11 kg | 1,124.6 lb

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## Regulatory Compliance/Certifications

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

#### Included Products

MC-K12L-B
 Monopole Co-location T-Frame Kit, 30 in to 60 in OD, 12 ft face
 MT-219-H
 Pipe Mount Kit - 2-3/8" TO 3-1/2" PIPE - pipe not included
 MT-651-96
 Plain End Pipe, 2-3/8 in OD x 96 in .120" A500C 46Ksi

\* Footnotes

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

