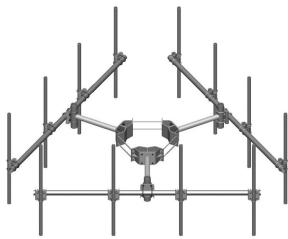


MC-K14L-9-96



Monopole Co-location T-Frame Kit, 30 in to 60 in OD, 14 ft face, includes pipe

OBsolete

This product was discontinued on: August 18, 2022

Replaced By:

MC-K14M-9-96

Monopole Co-location T-Frame kit, 12 in to 50 in OD, 14 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 9

Sectors, quantity 3

Dimensions

Height 2,438.4 mm | 96 in

Face Width 4.42 m | 14.5 ft

Width 4,419.6 mm | 174 in

Length 914.4 mm | 36 in

Pipe Length 2,438.4 mm | 96 in

Mounting Diameter, maximum 1524 mm | 60 in

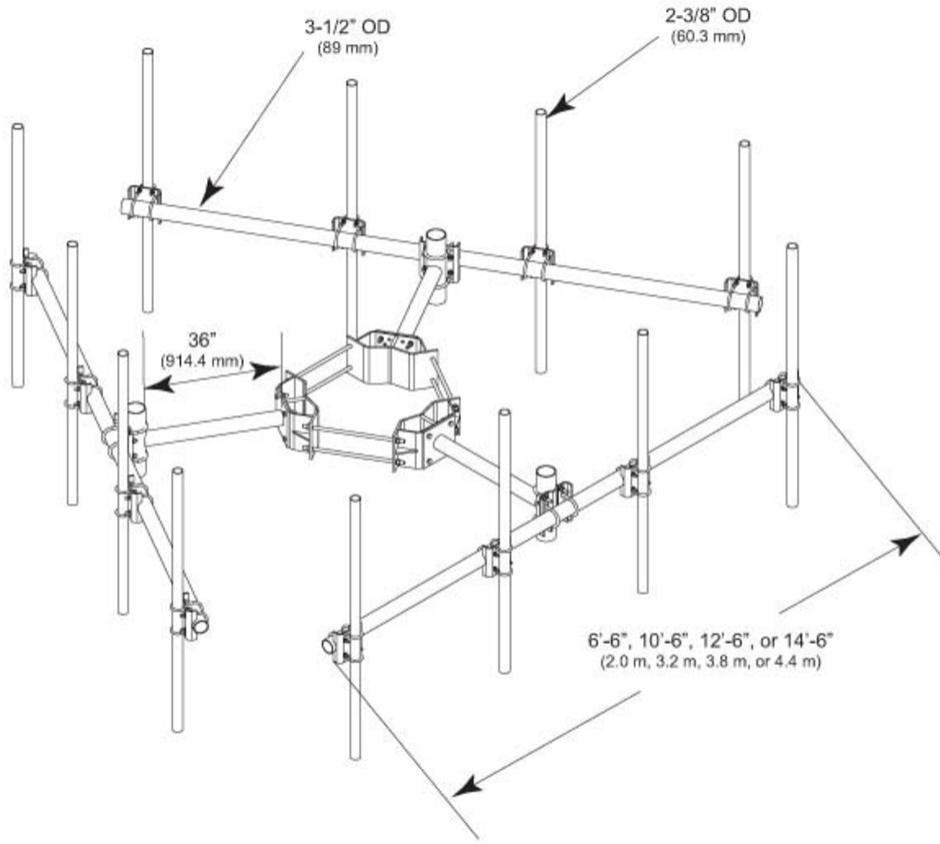
Mounting Diameter, minimum 762 mm | 30 in

Pipe Outer Diameter 60.96 mm | 2.4 in

Stand-off Distance 914.4 mm | 36 in

MC-K14L-9-96

Outline Drawing



Material Specifications

Material Type	Hot dip galvanized steel
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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	598.288 kg 1319 lb

MC-K14L-9-96

Regulatory Compliance/Certifications

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

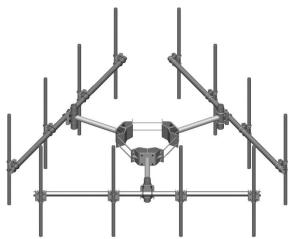
Included Products

- | | |
|-----------|--|
| MC-K14L-B | - Monopole Co-location T-Frame Kit, 30 in to 60 in OD, 14 ft face, pipe ordered separately |
| 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
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MC-K14L-B



Monopole Co-location T-Frame Kit, 30 in to 60 in OD, 14 ft face, pipe ordered separately

Product Classification

Product Type	Monopole T-frame kit
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General Specifications

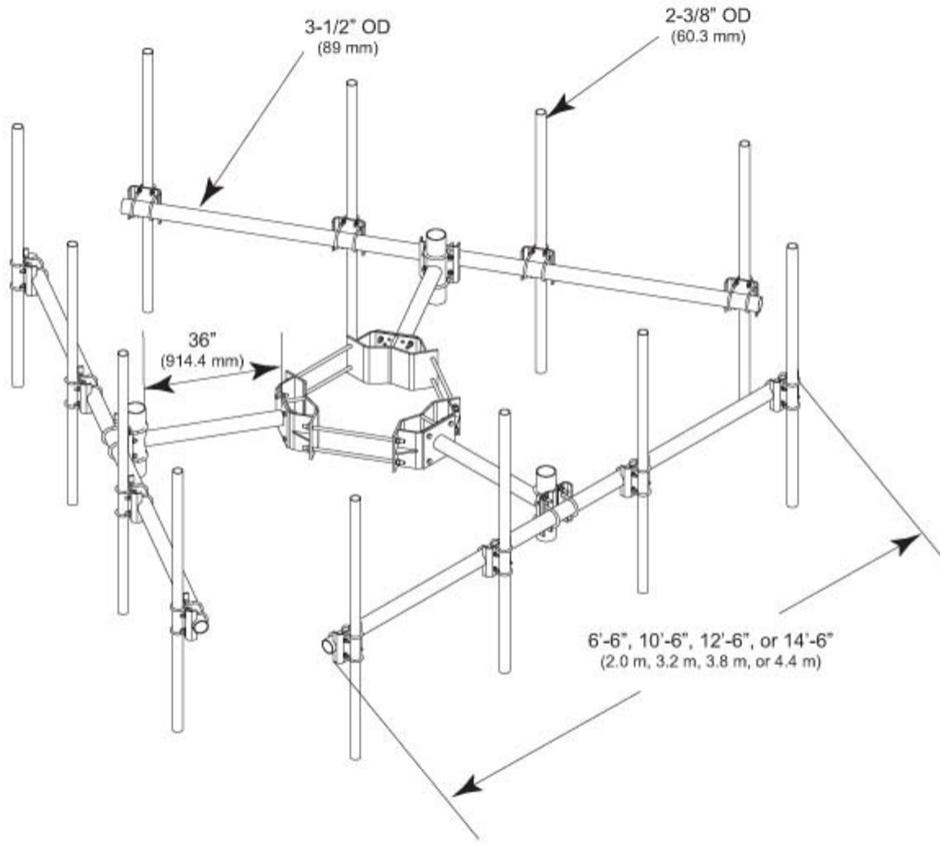
Mounting	Monopole, 762–1524 mm (30–60 in) OD
Pipe, quantity	0
Sectors, quantity	3

Dimensions

Height	254 mm 10 in
Face Width	4.42 m 14.5 ft
Width	4,419.6 mm 174 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-K14L-B

Outline Drawing



Material Specifications

Material Type	Hot dip galvanized steel
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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	431.684 kg 951.7 lb

MC-K14L-B

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
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MT-219-H



Pipe Mount Kit - 2-3/8" TO 3-1/2" PIPE - pipe not included

Product Classification

Product Type	Pipe mount kit
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General Specifications

Mounting	Pipe, 60.3 mm (2-3/8 in) OD Pipe, 88.9 mm (3-1/2 in) OD
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Dimensions

Height	254 mm 10 in
Width	127 mm 5 in
Length	127 mm 5 in
Mounting Diameter, maximum	88.9 mm 3.5 in
Mounting Diameter, minimum	60.325 mm 2.375 in

Material Specifications

Material Type	Hot dip galvanized steel
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Packaging and Weights

Included	Crossover bracket U-bolts
Packaging quantity	1
Weight, net	4.9 kg 10.803 lb

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.andrew.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



MT-651-96



Plain End Pipe, 2-3/8 in OD x 96 in .120" A500C 46Ksi

Product Classification

Product Type Plain end pipe

General Specifications

Pipe, quantity 1

Dimensions

Height 60.96 mm | 2.4 in

Width 60.96 mm | 2.4 in

Length 2,438.4 mm | 96 in

Pipe Length 2,438.4 mm | 96 in

Pipe Outer Diameter 60.325 mm | 2.375 in

Material Thickness 3.048 mm | 0.12 in

Material Specifications

Material Type A500 | Hot dip galvanized steel

Material Grade C

Material Strength 46 KSI

Packaging and Weights

Included Pipe

Packaging quantity 1

Weight, net 10 kg | 22.046 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

MT-651-96

ROHS Compliant/Exempted
UK-ROHS Compliant/Exempted

