MC-K14L-9-72



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-9-72	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	1,828.8 mm 72 in
Face Width	4.42 m 14.5 ft
Width	4,419.6 mm 174 in
Length	914.4 mm 36 in
Pipe Length	1,828.8 mm 72 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

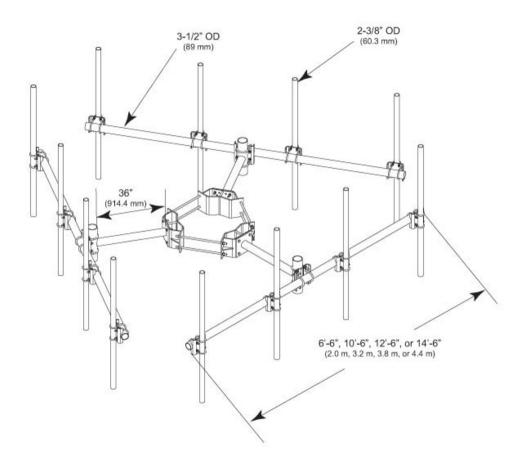
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MC-K14L-9-72

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	565.72 kg 1,247.2 lb

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MC-K14L-9-72

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	-	Plain End Pipe, 2-3/8 in OD x 72 in .120" A500C 46Ksi

* Footnotes

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/ind Rating BWS—Base Wind Speed; FBC—Florida Building Cc	peed; FBC—Florida Building Code
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