# MC-K10L-6-96



Monopole Co-location T-Frame Kit, 30 in to 60 in OD, 10 ft face, includes pipe

#### OBSOLETE

This product was discontinued on: August 18, 2022	
Replaced By:	
MC-K10M-6-96	Monopole Co-location T-Frame kit, 12 in to 50 in OD, 10 ft 6 in face, includes pipe

### Product Classification

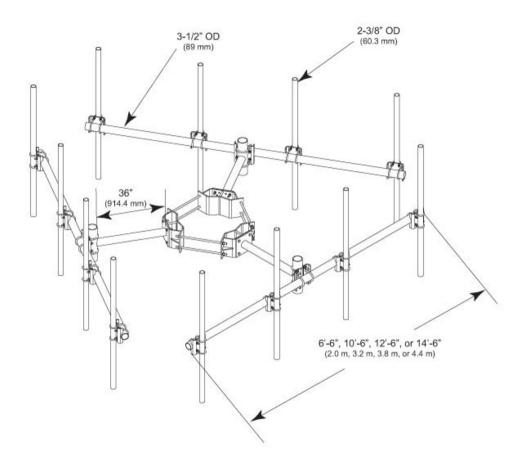
Product Type	Monopole T-frame kit
General Specifications	
Mounting	Monopole, 762–1524 mm (30–60 in) OD
Pipe, quantity	6
Sectors, quantity	3
Dimensions	
Height	2,438.4 mm   96 in
Face Width	3.2 m   10.5 ft
Width	3,200.4 mm   126 in
Length	914.4 mm   36 in
Pipe Length	2,438.4 mm   96 in
Mounting Diameter, 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

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## MC-K10L-6-96

### Outline Drawing



#### Material Specifications

Material Type

Hot dip galvanized steel

#### Mechanical Specifications

Wind Rating	120 mph (BWS) at 150 ft AGL \mid 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	486.705 kg   1073 lb

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# MC-K10L-6-96

## Regulatory Compliance/Certifications

#### Agency Classification

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

#### Included Products

MC-K10L-B	-	Monopole Co-location T-Frame Kit, 30 in to 60 in OD, 10 ft face, pipe ordered separately
MT-219-H MT-651-96	_	Pipe Mount Kit - 2-3/8" TO 3-1/2" PIPE - pipe not included Plain End Pipe, 2-3/8 in OD x 96 in .120" A500C 46Ksi

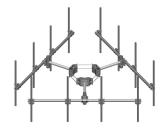
#### \* Footnotes

Wind Rating	BWS-Base Wind Speed; FBC-Florida	Building Code
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# MC-K10L-B



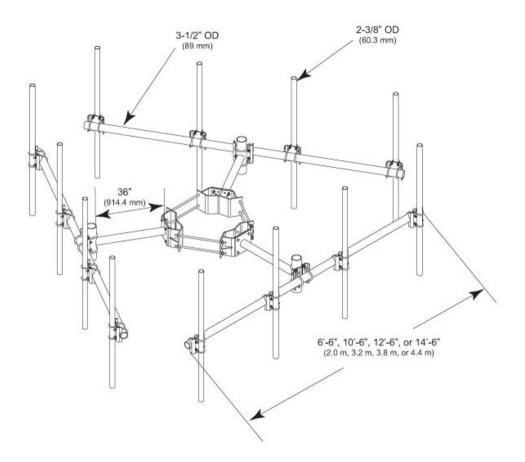
Monopole Co-location T-Frame Kit, 30 in to 60 in OD, 10 ft face, pipe ordered separately

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	3.2 m   10.5 ft	
Width	3,200.4 mm   126 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	

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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   Ring mount   Stand-off arms
Packaging quantity	1
Weight, net	376.89 kg   830.9 lb

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

### 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.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

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## MT-651-96



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

#### Product Classification

Product Type

Plain end pipe

1

#### General Specifications

Pipe, quantity

#### 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	60.96 mm   2.4 in
Material Thickness	3.048 mm   0.12 in

#### Material Specifications

Material Type	A500   Hot dip galvanized steel
Material Grade	С
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

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## MT-651-96

ROHS

UK-ROHS

50

Compliant/Exempted Compliant/Exempted

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