

Low-Profile Co-location Platform Kit, 12 ft face, 10 in to 30 in OD, includes pipe

#### **OBSOLETE**

This product was discontinued on: August 18, 2022

Replaced By:

MC-PK12M-12-126 Low-Profile Co-location Platform Kit, 12 ft face, 12 in to 50 in OD, includes twelve 126 in pipes

## **Product Classification**

**Product Type**Monopole platform kit

General Specifications

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

Pipe, quantity 9
Sectors, quantity 3

**Dimensions** 

**Height** 3,200.4 mm | 126 in

**Face Width** 3.81 m | 12.5 ft

 Width
 3810 mm | 150 in

 Length
 914.4 mm | 36 in

**Pipe Length** 3,200.4 mm | 126 in

Face Support Pipe Diameter 88.9 mm | 3.5 in

Mounting Diameter, maximum 762 mm | 30 in

Mounting Diameter, minimum 254 mm | 10 in

Pipe Outer Diameter60.325 mm | 2.375 in

**Mounting Circumference, maximum** 2,392.68 mm | 94.2 in

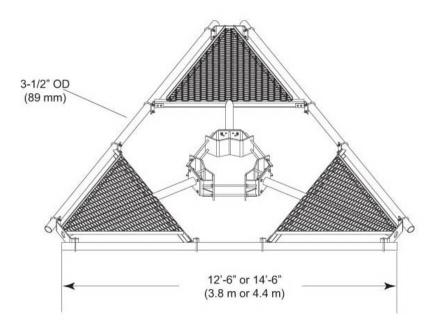


**Mounting Circumference, minimum** 

797.56 mm | 31.4 in



## 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 Pipe mounts | Platform | Ring mount

Packaging quantity 1

**Weight, net** 708.693 kg | 1,562.4 lb

Regulatory Compliance/Certifications

Agency Classification

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

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## Included Products

MC-PK12S-B – Low-Profile Co-location Platform Kit, 12 ft face, 10 in to 30 in OD, pipe ordered

separately

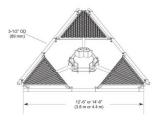
MT-219-H – Pipe Mount Kit - 2-3/8" TO 3-1/2" PIPE - pipe not included MT-537 – Plain End Pipe, 2-3/8 in OD x 126 in .120" A500C 46Ksi

## \* Footnotes

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



## MC-PK12S-B



Low-Profile Co-location Platform Kit, 12 ft face, 10 in to 30 in OD, pipe ordered separately

## **Product Classification**

**Product Type** Monopole platform kit

General Specifications

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

Pipe, quantity 0
Sectors, quantity 3

#### Dimensions

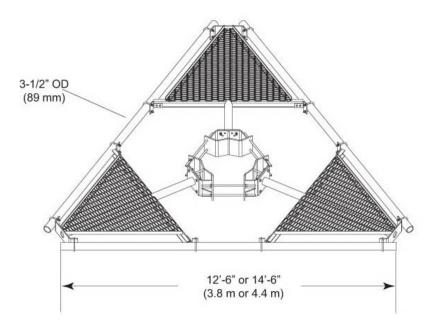
Height 254 mm | 10 in **Face Width** 3.81 m | 12.5 ft Width 3810 mm | 150 in Length 914.4 mm | 36 in **Face Support Pipe Diameter** 88.9 mm | 3.5 in 762 mm | 30 in Mounting Diameter, maximum Mounting Diameter, minimum 254 mm | 10 in **Pipe Outer Diameter** 0 mm | 0 in

Mounting Circumference, maximum2,392.68 mm | 94.2 inMounting Circumference, minimum797.56 mm | 31.4 in



# MC-PK12S-B

## 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 Pipe mounts | Platform | Ring mount

Packaging quantity 1

**Weight, net** 509.52 kg | 1,123.3 lb

Regulatory Compliance/Certifications

Agency Classification

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

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# MC-PK12S-B

## \* Footnotes

**Wind Rating** 

BWS-Base Wind Speed; FBC-Florida Building Code



## 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

Classification

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



# MT-219-H





## MT-537



## Plain End Pipe, 2-3/8 in OD x 126 in .120" A500C 46Ksi

A500 46 ksi steel

#### **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
 3,200.4 mm | 126 in

 Pipe Length
 3,200.4 mm | 126 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 C

Material Strength 46 KSI

## Packaging and Weights

Included Pipe
Packaging quantity 1

**Weight, net** 18 kg | 39.683 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-537

ROHS UK-ROHS Compliant/Exempted
Compliant/Exempted



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