WT-SPM12-12-126



Stackable Pod Mount Assembly, 3-sector platform, 12 ft face, twelve 2-3 /8 in OD x 126 in plain end pipes included

Product Classification

Product Type Water tower mount

General Specifications

Mounting Hatch plate

Pipe, quantity 12 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
 3810 mm | 150 in

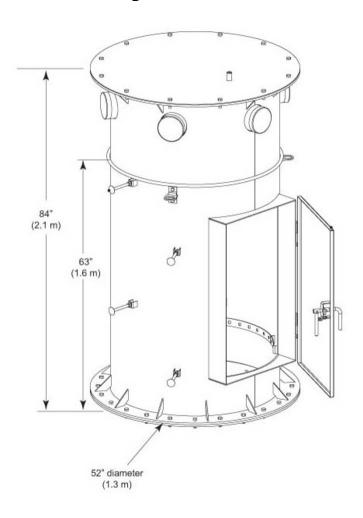
 Pipe Length
 3,200.4 mm | 126 in

Compatible Diameter 1,219.2 mm | 48 in

Pipe Outer Diameter 60.96 mm | 2.4 in

WT-SPM12-12-126

Outline Drawing



Material Specifications

Material Type Hot dip galvanized steel

Packaging and Weights

Included Mount | Plain end pipes (12) | Platform

Packaging quantity 1

Weight, net 1,450.18 kg | 3,197.1 lb

Regulatory Compliance/Certifications

Agency Classification

COMMSCOPE®

WT-SPM12-12-126

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system



Included Products

MC-RM3060-3 – Universal Ring Mount, 30 in to 60 in OD

MT-196 – Low Profile Co-location Base Platform, 12 ft face. Ring Mount & Antenna Pipes Sold

Separately.

MT-220-120 – Pipe Mount Kit, 2-3/8 in OD x 126 in

WT-SPM-B - Stackable Pod Mount Assembly, platform and plain end pipe not included



MC-RM3060-3



Universal Ring Mount, 30 in to 60 in OD

Product Classification

Product Type Universal ring mount

General Specifications

Monopole, 762–1524 mm (30–60 in) OD

Pipe, quantity 0
Sectors, quantity 3

Dimensions

Height 254 mm | 10 in

Length 152.4 mm | 6 in

Mounting Diameter, maximum 1524 mm | 60 in

Mounting Diameter, minimum 762 mm | 30 in

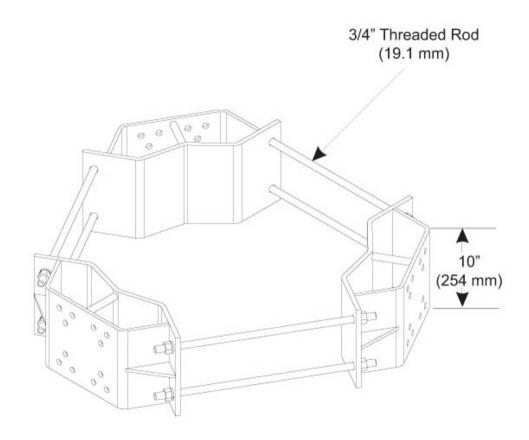
Pipe Outer Diameter 0 mm | 0 in

Mounting Circumference, maximum4,785.36 mm | 188.4 inMounting Circumference, minimum2,392.68 mm | 94.2 in



MC-RM3060-3

Outline Drawing



Material Specifications

Material Type Hot dip galvanized steel

Mechanical Specifications

Wind Rating 140 mph (BWS) at 150 ft AGL | 160 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 Mount | Threaded rod

Packaging quantity 1

Weight, net 140.614 kg | 310 lb

COMMSCOPE®

MC-RM3060-3

Regulatory Compliance/Certifications

Agency

Classification

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system

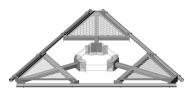


* Footnotes

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



MT-196



Low Profile Co-location Base Platform, 12 ft face. Ring Mount & Antenna Pipes Sold Separately.

Product Classification

Product Type Monopole platform kit

General Specifications

Mounting Ring mount

Sectors, quantity 3

Dimensions

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

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

Environmental Specifications

EPA with 1/2 in (12 mm) radial ice 11.3 ft² | 1.05 m²

COMMSCOPE®

MT-196

EPA without ice $8.8 \text{ ft}^2 \mid 0.818 \text{ m}^2$

Packaging and Weights

Included Platform

Packaging quantity

Weight, net 1,123.3 lb | 509.52 kg

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

EPA with 1/2 in (12 mm) radial ice EPA—Effective Projected Area

EPA without ice EPA—Effective Projected Area

MT-220-120



Pipe Mount Kit, 2-3/8 in OD x 126 in

Product Classification

Product Type Pipe mount kit

General Specifications

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

Pipe, quantity 1

Dimensions

Height 3,200.4 mm | 126 in

 Width
 127 mm | 5 in

 Length
 127 mm | 5 in

 Pipe Length
 3,200.4 mm | 126 in

 Pipe Outer Diameter
 60.96 mm | 2.4 in

Material Specifications

Material Type Hot dip galvanized steel

Packaging and Weights

Included Crossover bracket | Plain end pipes | U-bolts

Packaging quantity 1

Weight, net 22.1 kg | 48.722 lb

Regulatory Compliance/Certifications

Agency Classification

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





WT-SPM-B



Stackable Pod Mount Assembly, platform and plain end pipe not included

Product Classification

Product Type Water tower mount

General Specifications

Mounting Hatch plate

Dimensions

 Height
 1,320.8 mm
 | 52 in

 Width
 1,320.8 mm
 | 52 in

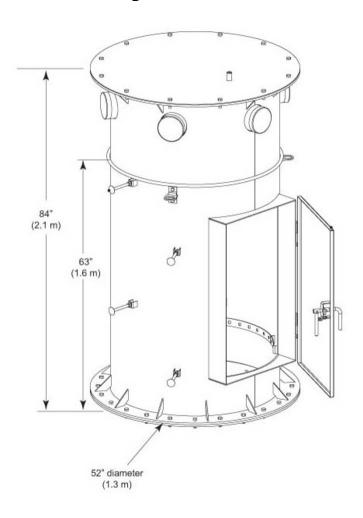
 Length
 2,133.6 mm
 | 84 in

 Compatible Diameter
 1,219.2 mm
 | 48 in

 Pipe Outer Diameter
 1,066.8 mm
 | 42 in

WT-SPM-B

Outline Drawing



Material Specifications

Material Type Hot dip galvanized steel

Packaging and Weights

Included Hardware | Mount

Packaging quantity 1

Weight, net 603.822 kg | 1,331.2 lb

Regulatory Compliance/Certifications

Agency Classification

COMMSC PE°

WT-SPM-B

CHINA-ROHS Below maximum concentration value

Compliant

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



