WT-SPM14-12-96



Stackable Pod Mount Assembly, 3-sector platform, 14 ft face, twelve 2-3 /8 in OD x 96 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 2,438.4 mm | 96 in

 $\textbf{Face Width} \hspace{1.5cm} 4.42 \hspace{.1cm} \text{m} \hspace{.1cm} \mid \hspace{.1cm} 14.5 \hspace{.1cm} \text{ft}$

 Width
 4,419.6 mm
 | 174 in

 Length
 4,419.6 mm
 | 174 in

 Pipe Length
 2,438.4 mm
 | 96 in

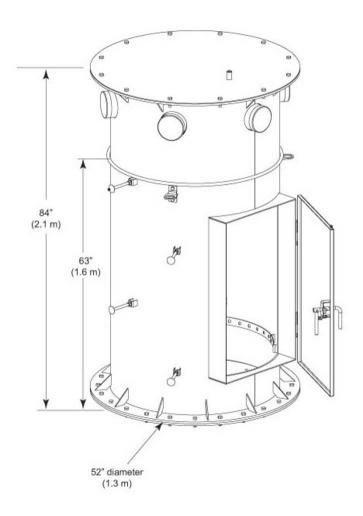
 Compatible Diameter
 1,219.2 mm
 | 48 in

Pipe Outer Diameter 60.96 mm | 2.4 in



WT-SPM14-12-96

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 1,422.103 kg | 3,135.2 lb

Regulatory Compliance/Certifications

Agency Classification

COMMSCOPE®

WT-SPM14-12-96

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-196-14L – Low Profile Co-location Large Base Platform, 14 ft face. Ring Mount & Antenna Pipes Sold

Separately.

MT-220 – Pipe Mount Kit, 2-3/8 in OD x 96 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

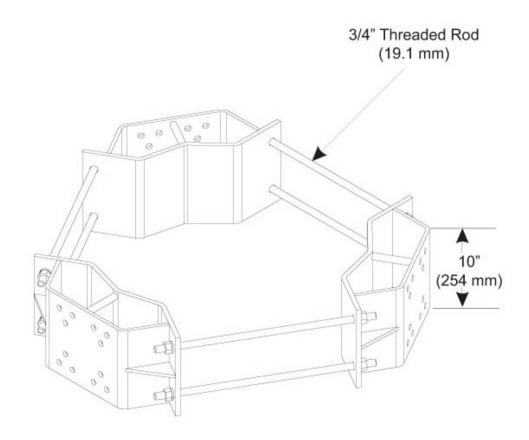
Pipe Outer Diameter 0 mm | 0 in

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

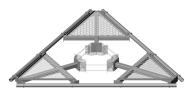


* Footnotes

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



MT-196-14L



Low Profile Co-location Large Base Platform, 14 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
 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

Pipe Length 0 mm | 0 in

Face Support Pipe Diameter88.9 mm | 3.5 inMounting Diameter, maximum1524 mm | 60 inMounting Diameter, minimum762 mm | 30 in

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 1.217 m² | 13.1 ft²

COMMSC PE°

MT-196-14L

EPA without ice $0.948 \text{ m}^2 \mid 10.2 \text{ ft}^2$

Packaging and Weights

Included Platform

Packaging quantity

Weight, net 581.006 kg | 1,280.9 lb

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



Pipe Mount Kit, 2-3/8 in OD x 96 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
 2,438.4 mm | 96 in

 Width
 127 mm | 5 in

 Length
 127 mm | 5 in

 Pipe Length
 2,438.4 mm | 96 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 18.5 kg | 40.785 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

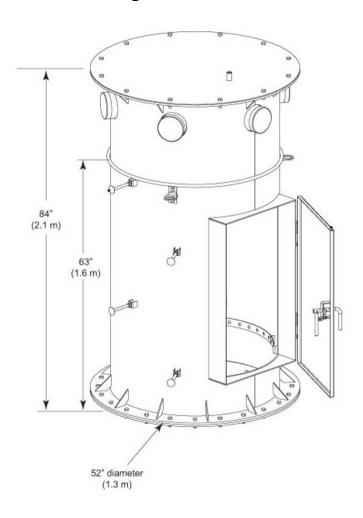
 Length
 2,133.6 mm
 | 84 in

 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



