WT-SPM12-12-96



Stackable Pod Mount Assembly, 3-sector platform, 12 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

 Face Width
 3.81 m | 12.5 ft

 Width
 3810 mm | 150 in

 Length
 3810 mm | 150 in

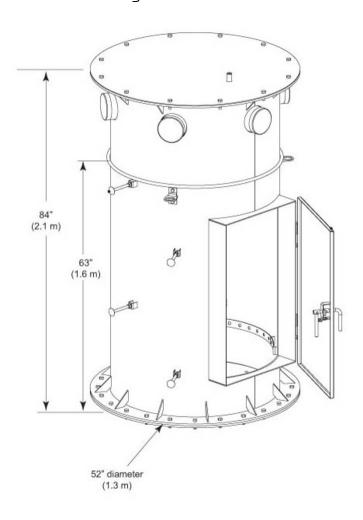
 Pipe Length
 2,438.4 mm | 96 in

 Compatible Diameter
 1,219.2 mm | 48 in

 Pipe Outer Diameter
 60.96 mm | 2.4 in

WT-SPM12-12-96

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 1,406.59 kg | 3101 lb

Regulatory Compliance/Certifications

Agency Classification

WT-SPM12-12-96

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 – Low Profile Co-location Base Platform, 12 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

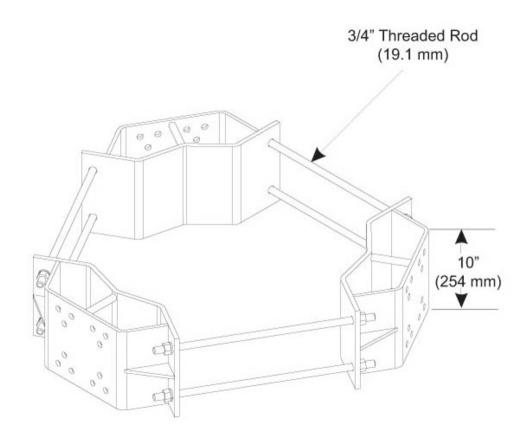
Pipe Outer Diameter 0 mm | 0 in

Mounting Circumference, maximum4,785.36 mm188.4 inMounting Circumference, minimum2,392.68 mm94.2 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

MC-RM3060-3

Regulatory Compliance/Certifications

Agency Classification

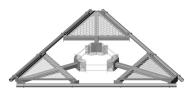
ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

* 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 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 Mounting Diameter, maximum 762 mm | 30 in Mounting Diameter, minimum 254 mm | 10 in **Pipe Outer Diameter** 0 mm | 0 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 $1.05 \text{ m}^2 \mid 11.3 \text{ ft}^2$

MT-196

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

Packaging and Weights

Included Platform

Packaging quantity 1

Weight, net 509.52 kg | 1,123.3 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



* 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

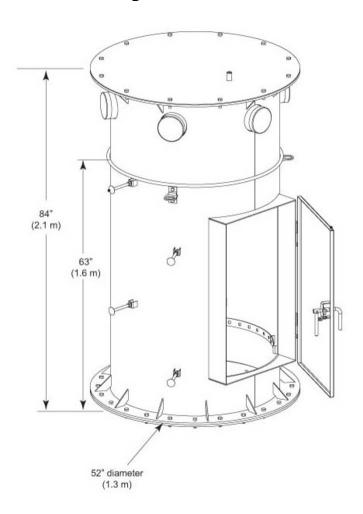
Mounting Hatch plate

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	I	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

WT-SPM-B

CHINA-ROHS Above maximum concentration value

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

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted

