# Product Specifications







# TF-M3-20

Tower Face Mount with dual 20 ft x 3-1/2 in OD face supports, includes pipe

#### **Dimensions**

 Face Width
 6.1 m | 20.0 ft

 Pipe Outer Diameter
 114.3 mm | 4 1/2 in

 Face Support Pipe Diameter
 114.3 mm | 4.5 in

 Height
 1600.2 mm | 63.0 in

 Length
 304.8 mm | 12.0 in

 Weight
 317.5 kg | 700.0 lb

 Width
 6096.0 mm | 240.0 in

### **Environmental Specifications**

EPA with 1/2 in (12 mm) radial ice  $2.0 \text{ m}^2$  |  $21.6 \text{ ft}^2$  EPA without ice  $1.6 \text{ m}^2$  |  $16.8 \text{ ft}^2$ 

Man Rating 250 lb vertical man load at 15 mph (BWS)

### General Specifications

Product Type Tower face mounts

Pipe Length 1600.2 mm | 63.0 in

Pipe, quantity 1

Tower Taper Non-tapered | Tapered

Includes Crossover plates | Pipes | Saddle mounts

Material Type Hot dip galvanized steel

Mounting Angle 60°, 203.2 mm (8 in) | Angle 90°, 152.4 mm (6 in) | Straight or tapered legs

up to 203.2 mm (8 in) OD

Note Effective Projected Area (EPA) calculated using horizontal booms, vertical pipe mount,

and mounting brackets.

Package Quantity 1

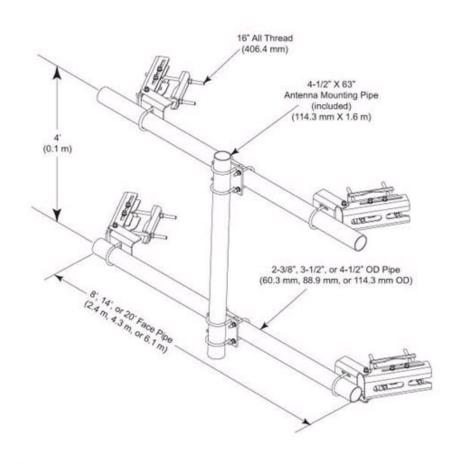
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TF-M3-20

## **Outline Drawing**





### Regulatory Compliance/Certifications

**Agency** 

Classification

ISO 9001:2008

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

### **Included Products**

MT-547 — Bulk Pipe, 3-1/2 in OD x 21 ft

MT-653-63 — Plain End Pipe, 4-1/2 in OD x 63 in

XP-3040 — Crossover Plate, joins 3-1/2 in to 4-1/2 in OD round members

#### \* Footnotes

EPA with 1/2 in (12 mm) radial ice EPA—Effective Projected Area
EPA without ice EPA—Effective Projected Area
Man Rating BWS—Base Wind Speed