

Quik-Tee® Sector Frame, 10 ft face, includes pipe mounts

#### **OBSOLETE**

This product was discontinued on: July 31, 2015

Replaced By:

SF-SU10-3-72 Stand-Off Sector Frame, 10 ft face, includes pipe

#### **Product Classification**

**Product Type** Tower T-Frame Kit

General Specifications

**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** Four 72 in x 8 in panel antennas per sector

Pipe, quantity 3

Tower Taper Non-tapered | Tapered

**Dimensions** 

**Height** 1,828.8 mm | 72 in

**Face Width** 3.2 m | 10.5 ft

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

**Length** 1,219.2 mm | 48 in

**Pipe Length** 1,828.8 mm | 72 in

Mounting Diameter, maximum 203.2 mm | 8 in

Mounting Diameter, minimum 0 mm | 0 in

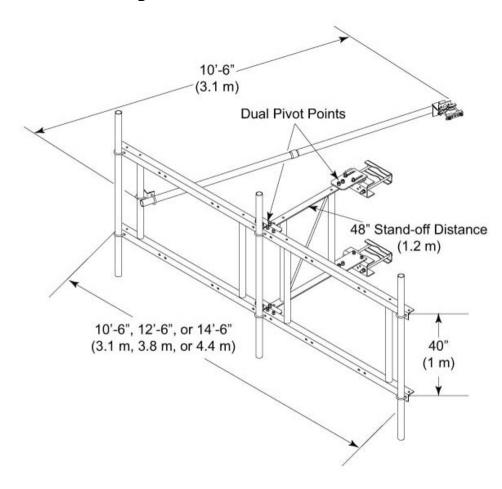
**Pipe Outer Diameter** 60.96 mm | 2.4 in

Stand-off Distance 1,219.2 mm | 48 in





### Outline Drawing



Material Specifications

**Material Type** Hot dip galvanized steel

Mechanical Specifications

**Wind Rating** 90 mph (BWS) at 150 ft AGL

**Wind Rating Test Method** TIA/EIA-222

Wind Rating with Additional Stiff Arm 120 mph (BWS) at 150 ft AGL | 140 mph (3-second gust) at 150 ft AGL using

Exposure D per FBC

**Environmental Specifications** 

EPA with 1/2 in (12 mm) radial ice 1.626 m<sup>2</sup> | 17.5 ft<sup>2</sup>

**COMMSCOPE®** 

**EPA without ice** 1.263 m<sup>2</sup> | 13.6 ft<sup>2</sup>

Packaging and Weights

Included Clamps | Frame | Pipe mounts | Saddle mounts | Stiff arm

Packaging quantity 1

**Weight, net** 180.983 kg | 399 lb

### Regulatory Compliance/Certifications

#### Agency Classification

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



### Included Products

MT-651 – Plain End Pipe, 2-3/8 in OD x 72 in .120" A500C

46Ksi

QT-SF10-B - Quik-Tee® Sector Frame, 10 ft face

### \* Footnotes

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

Wind Rating with Additional Stiff Arm 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

