

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

OBSOLETE

This product was discontinued on: July 31, 2015

Replaced By:

SF-SU10-2-96 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 2

Tower Taper Non-tapered | Tapered

Dimensions

Height 2,438.4 mm | 96 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 2,438.4 mm | 96 in

Mounting Diameter, maximum 203.2 mm | 8 in

Mounting Diameter, minimum 0 mm | 0 in

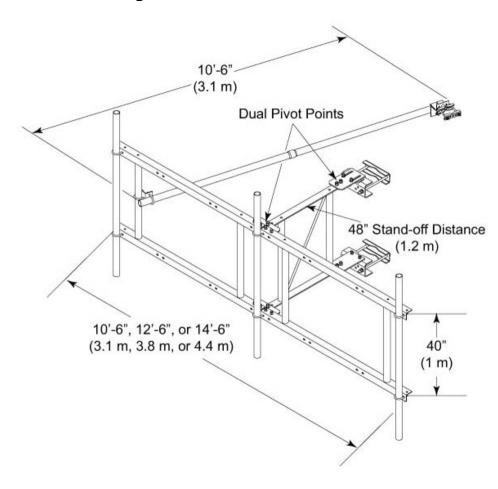
Pipe Outer Diameter 60.96 mm | 2.4 in

Stand-off Distance 1,219.2 mm | 48 in

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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 m² | 17.5 ft²

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EPA without ice 1.263 m² | 13.6 ft²

Packaging and Weights

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

Packaging quantity

Weight, net 182.798 kg | 403 lb

Regulatory Compliance/Certifications

Agency Classification

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



Included Products

MT-651-96 – Plain End Pipe, 2-3/8 in OD x 96 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

