QT-SF10-4-72



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

OBSOLETE

This product was discontinued on: July 31, 2015

Replaced By:

SF-SU10-4-72 Stand-Off Sector Frame, 10 ft face, includes pipe mounts

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	4
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

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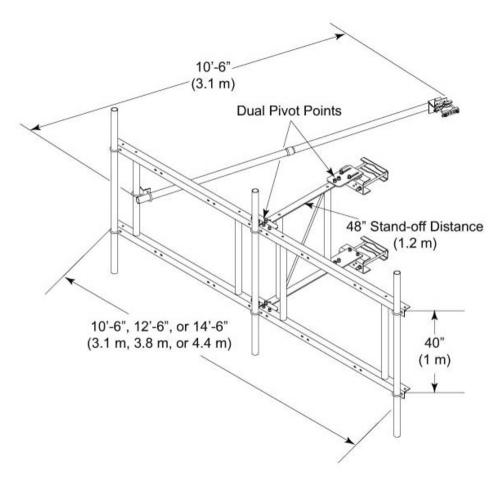


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Outline Drawing



Material Specifications

Material Type

Mechanical Specifications

Wind Rating

Wind Rating Test Method

Wind Rating with Additional Stiff Arm

Hot dip galvanized steel

90 mph (BWS) at 150 ft AGL

TIA/EIA-222

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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QT-SF10-4-72

EPA without ice	1.263 m ² 13.6 ft ²
Packaging and Weights	
Included	Clamps Frame Pipe mounts Saddle mounts Stiff arm
Packaging quantity	1
Weight, net	190.509 kg 420 lb
Regulatory Compliance/Certifications	
Agency Classification	n
ISO 9001:2015 Designed, ma	anufactured and/or distributed under this quality management system
ISO 9001:2015	
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

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