QT-SF10-4-96



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

OBSOLETE

This product was discontinued on: July 31, 2015

Replaced By:

SF-SU10-4-96 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	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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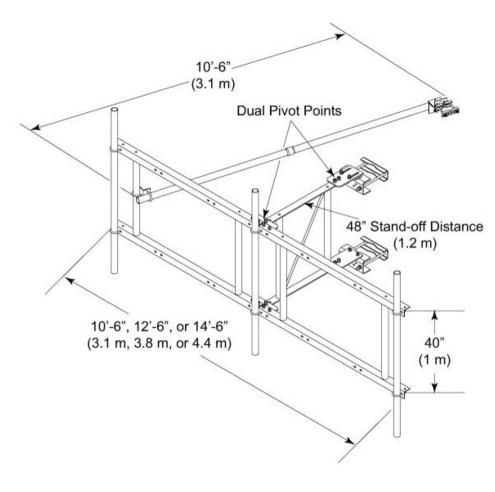
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Outline Drawing



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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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	213.188 kg 470 lb	
Regulatory Compliance/Certifications		
Agency Classificatio	n	
<u> </u>	Designed, manufactured and/or distributed under this quality management system	
ISO 9001:2015		
Included Products		
MT-651-96 – Plain End Pipe, 2 46Ksi		
QT-SF10-B – Quik-Tee® Secto	or 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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