# QT-SF14-3-126



Quik-Tee® Sector Frame, 14 ft face, includes pipe mounts

#### OBSOLETE

### This product was discontinued on: July 31, 2015

Replaced By:

SF-SU14-3-126

Stand-Off Sector Frame, 14 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	3,200.4 mm   126 in
Face Width	4.42 m   14.5 ft
Width	4,419.6 mm   174 in
Length	1,219.2 mm   48 in
Pipe Length	3,200.4 mm   126 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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## **COMMSCOPE**°

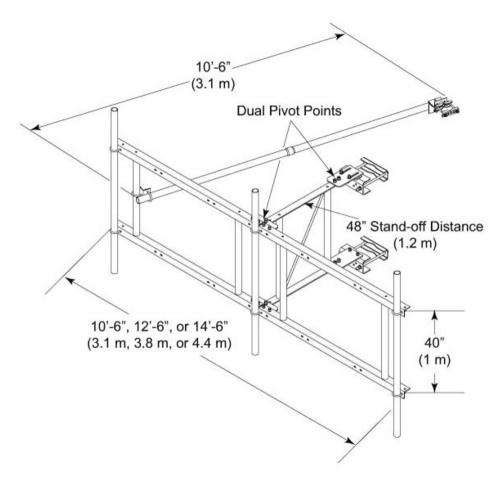
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## Outline Drawing



### 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

1.914 m<sup>2</sup> | 20.6 ft<sup>2</sup>

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# QT-SF14-3-126

EPA without ice	1.514 m <sup>2</sup>   16.3 ft <sup>2</sup>	
Packaging and Weights		
Included	Clamps   Frame   Pipe mounts   Saddle mounts   Stiff arm	
Packaging quantity	1	
Weight, net	231.196 kg   509.7 lb	
Regulatory Compliance/Certifications		
Agency Classificatio	n	
ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system		
<b>ISO</b> 9001:2015		
Included Products		
MT-537 – Plain End Pipe, 2 46Ksi		
QT-SF14-B – Quik-Tee® Secto	Quik-Tee® Sector Frame, 14 ft face face	
* Footnotes		
Wind Rating	BWS—Base Wind Speed; FBC—Florida Building Code	
Wind Rating with Additional Stiff Arn	n 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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