# SFG22-10-4-126



G22 High Capacity Sector Frame, 10.5 ft face, includes four 126 in pipes; For patents, see www.cs-pat.com.

#### OBSOLETE

This product was discontinued on: March 22, 2023			
Replaced By:			
SFG22HD-12-4-126	G22HD High Capacity Sector Frame with 2 7/8in OD x 12.5ft face. Includes four 2 3/8in OD x 126in antenna pipes.		
Product Classificat	tion		
Product Type	High capacity Tower sector frame		

### General Specifications

Application	4G LTE antenna/radio mount
Mounting	Angle 60°, 203.2 mm (8 in)   Straight or tapered legs up to 203.2 mm (8 in) OD
Patent Number	Patent pending
Pipe, quantity	4
Tower Taper	Non-tapered   Tapered
Dimensions	
Height	3,200.4 mm   126 in
Face Width	3.2 m   10.5 ft
Width	3,200.4 mm   126 in
Pipe Length	3,200.4 mm   126 in
Face Support Pipe Diameter	60.325 mm   2.375 in
Mounting Diameter, maximum	218.44 mm   8.6 in
Mounting Diameter, minimum	38.1 mm   1.5 in
Pipe Outer Diameter	60.325 mm   2.375 in
Stand-off Distance	1,193.8 mm   47 in

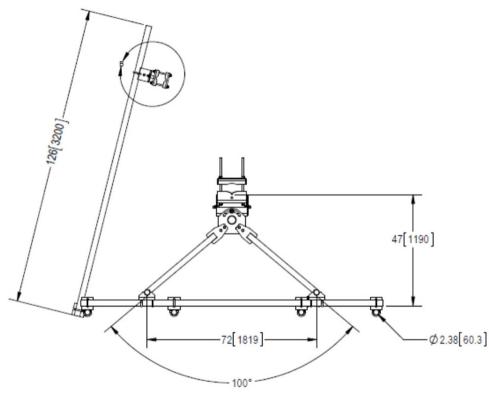
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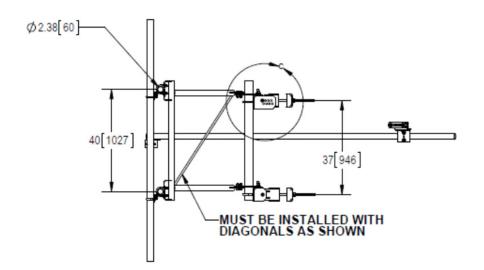




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# Outline Drawing





### Material Specifications

Material Type

Hot dip galvanized steel

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# Mechanical Specifications

Load Capacity	With additional stiff arm at 300 ft AGL: 600 lb per pipe w/out ice / 2000 lb per pipe including ice
Wind Rating	For Specifications, please contact your local ANDREW representative
Wind Rating Test Method	TIA/EIA-222-G
Wind Rating with Additional Stiff Arm	300 ft AGL: 120 mph (BWS) without ice /60 mph with ice

### Packaging and Weights

Included	Frame   Pipe mounts   Plain end pipes (4)   Stiff arm   Tower attachment
Packaging quantity	1
Weight, net	240.495 kg   530.2 lb

#### Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



#### \* Footnotes

Wind RatingBWS-Base Wind Speed; FBC-Florida Building CodeWind Rating with Additional Stiff ArmBWS-Base Wind Speed; FBC-Florida Building Code



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