

# SFG23HD-14-4-96



G23HD High Capacity Sector Frame, 14.5 ft 2.88 in OD face pipes, includes four 96 in pipes; For patents, see [www.cs-pat.com](http://www.cs-pat.com)

## OBSOLETE

This product was discontinued on: **March 22, 2023**

### Replaced By:

SFG23HDX-14-4-96      G23HDX High Capacity Sector Frame, 14.5 ft x 2.88 in OD face pipes, includes four 2.88 x OD 96 in antenna pipes

## Product Classification

**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**    2,438.4 mm | 96 in  
**Face Width**                                    4.42 m | 14.5 ft  
**Width**    4,419.6 mm | 174 in  
**Pipe Length**                                   2,438.4 mm | 96 in  
**Face Support Pipe Diameter**             73.025 mm | 2.875 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**                         1,226.82 mm | 48.3 in

## Material Specifications

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**Material Type** Hot dip galvanized steel

## Mechanical Specifications

**Wind Rating** For Specifications, please contact [steelproducts@commscope.com](mailto:steelproducts@commscope.com) or call 800-255-1479

**Wind Rating Test Method** TIA/EIA-222-G

## Packaging and Weights

**Included** Frame | Pipe mounts | Plain end pipes (4) | Stiff arm | Tower attachment

**Packaging quantity** 1

**Weight, net** 378.296 kg | 834 lb

## Regulatory Compliance/Certifications

### Agency

ISO 9001:2015



### Classification

Designed, manufactured and/or distributed under this quality management system

## \* Footnotes

**Wind Rating** BWS—Base Wind Speed; FBC—Florida Building Code