## SFG23RHDX-14-3-96



G23RHDX Tower Sector Frame with spine extension for RRU Mounting, 14.5 ft x 2.88 in OD face pipes, includes three 2.88 OD x 96 in antenna pipes

- Extended spine for SFG23 RHDX mounts that decrease PIM from radio relocation
- Increased versatility and stability
- Updated frame provides higher loading
- More RRU mounting available, reducing need for additional mounts
- Better load management
- Less structure stress
- Can be used in combination with APEX RRU mounts

## Product Classification

Product Type	High capacity Tower sector frame
Product Brand	PIM-guard
Product Series	G2

## 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	3
Sectors, quantity	1
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

Page 1 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: June 21, 2024



## SFG23RHDX-14-3-96

Pipe Outer Diameter	73.025 mm   2.875 in	
Stand-off Distance	1,066.8 mm   42 in	
Material Specific	ations	
Material Type	Hot dip galvanized steel	
Mechanical Spec	rifications	
Wind Rating	For Specifications, please contact steelproducts@commscope.com or call 800-255-1479	
Packaging and Weights		
Included	Antenna mounting pipes   Crossover plates   Frame   Stiff arms (2)   Tower attachment	
Packaging quantity	1	
* Footnotes		
Wind Rating	BWS–Base Wind Speed; FBC–Florida Building Code	

Page 2 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: June 21, 2024

