

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 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
Pipe Outer Diameter	73.025 mm 2.875 in

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Stand-off Distance 1,066.8 mm | 42 in

Material Specifications

Material Type Hot dip galvanized steel

Mechanical Specifications

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