SFG23RHDX-14-5-120



G23RHDX Tower Sector Frame with spine extension for RRU Mounting, $14.5 \, \text{ft} \times 2.88 \, \text{in} \, \text{OD} \, \text{face pipes}$, includes five $2.88 \, \text{OD} \times 120 \, \text{in} \, \text{antenna}$ 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

Ordering Note NSTD445 Compliant

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 5
Sectors, quantity 1

Tower Taper Non-tapered | Tapered

Dimensions

 Height
 3,048 mm | 120 in

 Face Width
 4.42 m | 14.5 ft

Width 4,419.6 mm | 174 in

Pipe Length 3,048 mm | 120 in

Face Support Pipe Diameter 73.025 mm | 2.875 in

Mounting Diameter, maximum 218.44 mm | 8.6 in



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Mounting Diameter, minimum 38.1 mm | 1.5 in

Pipe Outer Diameter73.025 mm2.875 in

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 your local ANDREW representative

Packaging and Weights

Included Antenna mounting pipes | Crossover plates | Frame | Stiff arms (2) | Tower attachment

Packaging quantity 1

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted



* Footnotes

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

