SFG23HDX-12-3-120



G23HDX High Capacity Sector Frame, $12.5 \text{ ft} \times 2.88 \text{ in OD face pipes}$, includes three $2.88 \text{ OD} \times 120 \text{ in antenna pipes}$

Product Classification

Product Type High capacity Tower sector frame

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 3
Sectors, quantity 1

Tower Taper Non-tapered | Tapered

Dimensions

Height 3,048 mm | 120 in **Face Width** 3.81 m | 12.5 ft Width 3,810 mm | 150 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 **Mounting Diameter, minimum** 38.1 mm | 1.5 in **Pipe Outer Diameter** 73.025 mm | 2.875 in Stand-off Distance 1,066.8 mm | 42 in

Material Specifications



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Material Type Hot dip galvanized steel

Mechanical Specifications

Wind Rating For Specifications, please contact steelproducts@commscope.com or call 800-255-1479

Wind Rating Test Method TIA/EIA-222-G

Environmental Specifications

Man Rating 500 lb vertical man load at 15 mph (BWS)

Packaging and Weights

Included Frame | Pipe mounts | Plain end pipes (3) | Stiff arms (2) | Tower attachment

Packaging quantity 1

* Footnotes

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

Man Rating BWS—Base Wind Speed