SFG21HD-8-3-96



G21HD Series High Capacity Sector Frame, 8 ft x 2.88 in OD face pipes, includes three 96 in x 2.38 OD antenna pipes

Product Classification

Product Type High capacity Tower sector frame

Product Series G2

General Specifications

Mounting Angle 90°, 152.4 mm (6 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
 2.438 m | 8 ft

Pipe Length 2,438.4 mm | 96 in

Face Support Pipe Diameter 73.152 mm | 2.88 in

Mounting Diameter, maximum 222.25 mm | 8.75 in

Mounting Diameter, minimum 38.1 mm | 1.5 in

Pipe Outer Diameter60.452 mm | 2.38 in

Stand-off Distance 889 mm | 35 in

Material Specifications

Material Type Hot dip galvanized steel

Mechanical Specifications

Wind Rating For Specifications, please contact your local ANDREW representative

Wind Rating Test Method TIA/EIA-222-G



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Packaging and Weights

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

Packaging quantity 1

Weight, net 159.665 kg | 352 lb

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

