

SFG22HDX-14-4-96



G22HDX High Capacity Sector Frame with 2 7/8in OD x 14.5ft face.
Includes four 2 7/8in OD x 96in antenna pipes.

Product Classification

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|----------------|----------------------------------|
| Product Type | High capacity Tower sector frame |
| Product Series | G2 |

General Specifications

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| 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 | 4 |
| Sectors, quantity | 1 |
| Tower Taper | Non-tapered Tapered |

Dimensions

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|----------------------------|----------------------|
| 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 |
| Stand-off Distance | 1,066.8 mm 42 in |

Material Specifications

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|---------------|--------------------------|
| Material Type | Hot dip galvanized steel |
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Mechanical Specifications

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|-------------|---|
| Wind Rating | For Specifications, please contact your local ANDREW representative |
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|-------------------------|---------------|
| Wind Rating Test Method | TIA/EIA-222-G |
|-------------------------|---------------|

Packaging and Weights

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| Included | Frame Pipe mounts Plain end pipes (4) 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

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