SFG23-14-3-96



G23 High Capacity Sector Frame, 14.5 ft face, includes three 96 in pipes; For patents, see www.cs-pat.com

OBSOLETE

| This product was discor | ntinued on: March 22, 2023 |
|-------------------------|--|
| Replaced By: | |
| SFG23HDX-14-4-96 | G23HDX High Capacity Sector Frame, 14.5 ft x 2.88 in OD face pipes, includes antenna pipes |

Product Classification

| Product Ty | ре |
|------------|----|
|------------|----|

High capacity Tower sector frame

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 |
| 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 | 60.325 mm 2.375 in |
| Mounting Diameter, maximum | 218.44 mm 8.6 in |
| Mounting Diameter, minimum | 38.1 mm 1.5 in |
| Pipe Outer Diameter | 60.325 mm 2.375 in |
| Stand-off Distance | 1,226.82 mm 48.3 in |

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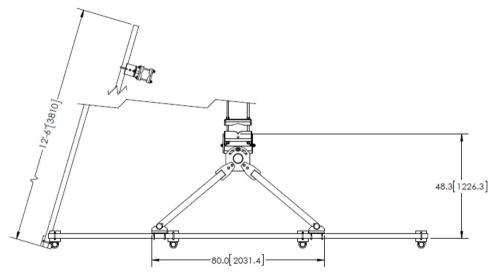


four 2.88 x OD 96 in

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SFG23-14-3-96

Outline Drawing



Material Specifications

Material Type Hot dip

Hot dip galvanized steel

Mechanical Specifications

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

Packaging and Weights

| Included | Frame Pipe mounts Plain end pipes (3) Stiff arm Tower attachment |
|--------------------|--|
| Packaging quantity | 1 |
| Weight, net | 370.585 kg 817 lb |

Regulatory Compliance/Certifications

| Agency | Classification |
|---------------|--|
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |

* Footnotes

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

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