

# SFG22HD-14-B



G22HD High Capacity Sector Frame with 2 7/8in OD x 14.5ft face. Base Kit Only. No antenna pipes.

## Product Classification

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

## 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    | 0                                                                              |
| Sectors, quantity | 1                                                                              |
| Tower Taper       | Non-tapered   Tapered                                                          |

## Dimensions

|                            |                      |
|----------------------------|----------------------|
| Face Width                 | 4.42 m   14.5 ft     |
| Width                      | 4,419.6 mm   174 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     |
| Stand-off Distance         | 1,041.4 mm   41 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                                                       |

## Packaging and Weights

# SFG22HD-14-B

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|                    |                                           |
|--------------------|-------------------------------------------|
| Included           | 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 |
|-------------|------------------------------------------------|