## MCG23RHDX-14M12120



G23RHDX Monopole Sector Frame with spine extension for RRU Mounting,  $14.5 \, \text{ft} \times 2.88 \, \text{in OD face pipes}$ , includes twelve  $2.88 \, \text{OD} \times 120 \, \text{in antenna pipes}$ 

- Extended spine for MCG23 RHDX mounts that decrease PIM from radio relocation
- Increased versatility and stability
- Updated frame provides higher loading
- More RRU mounting available, reducing need for additional mounts
- · Better load management
- · Less structure stress
- Can be used in combination with APEX RRU mounts

#### Product Classification

Product Type High capacity monopole sector frame

Product Brand PIM-guard

Product Series G2

### General Specifications

**Mounting** Monopole, 381–1270 mm (15–50 in) OD

Pipe, quantity 12
Sectors, quantity 3

#### Dimensions

**Height** 3,048 mm | 120 in

Face Width  $4.42 \text{ m} \mid 14.5 \text{ ft}$ 

 Width
 4,419.6 mm | 174 in

 Pipe Length
 3,048 mm | 120 in

Face Support Pipe Diameter 73.025 mm | 2.875 in

Mounting Diameter, maximum 1270 mm | 50 in Mounting Diameter, minimum 381 mm | 15 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 your local ANDREW representative

Wind Rating Test Method TIA/EIA-222

Packaging and Weights

Included Mounting hardware | Pipe mounts | Plain end pipes (12) | Ring mounts (2) | Sector frames

(3) | Stiff arm

Packaging quantity 1

\* Footnotes

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

