# MCG23RHDXL12M12126



G23RHDXL PIM OPTIMIZED SPACING High Capacity Monopole platform with extended 10' Spine for RRU Mounting & extended frame for sites requiring increased sector to sector antenna spacing. 2 7/8in OD x 12ft face with (12) 2-7/8in OD x 126in Antenna pipes

• Extended spine for MCG23 RHDXL mounts that decrease PIM

from radio relocation PLUS extended frames for increased antenna-to-antenna spacing

- Increased versatility and stability
- Updated frame provides higher loading
- More RRU mounting available, reducing need for additional mounts
- Better load management
- Less structure stress
- Designed to 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	3,200.4 mm   126 in	
Face Width	3.81 m   12.5 ft	
Width	3,810 mm   150 in	
Pipe Length	3,200.4 mm   126 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	1,549.4 mm   61 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
Weight, net	1,481.886 kg   3267 lb
* Footnotes	

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