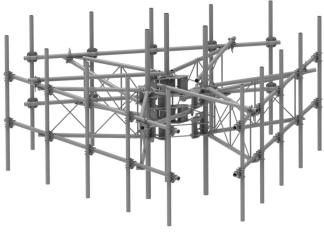


MCG23RHDXL-15M1596



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 15ft face with (15) 2-7/8in OD x 96in 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	15
Sectors, quantity	3

Dimensions

Height	2,438.4 mm 96 in
Face Width	4.572 m 15 ft
Width	4,572 mm 180 in
Pipe Length	2,438.4 mm 96 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

MCG23RHDXL-15M1596

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 | Ring mounts (2) | Sector frames (3) | Stiff arm

Packaging quantity 1

Weight, net 1,537.542 kg | 3,389.7 lb

* Footnotes

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