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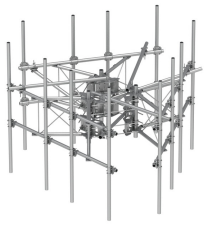

G2 Series High Capacity 3-Sector Monopole Frame, 12 ft 6 in 2.88 in OD face pipes, includes twelve 96 in 2.88 in OD antenna pipes plus six 96 in RRU pipes; For patents, see www.cs-pat.com.

Product Classification

Product Type	High capacity monopole sector frame
Ordering Note	NSTD445 Compliant

General Specifications

Mounting	Monopole, 381–1270 mm (15–50 in) OD
Pipe, quantity	18
Sectors, quantity	3

Dimensions

Height	2,438.4 mm | 96 in
Face Width	3.81 m | 12.5 ft
Width	3,810 mm | 150 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	304.8 mm | 12 in
Pipe Outer Diameter	73.025 mm | 2.875 in
Stand-off Distance	1,117.6 mm | 44 in

Outline Drawing

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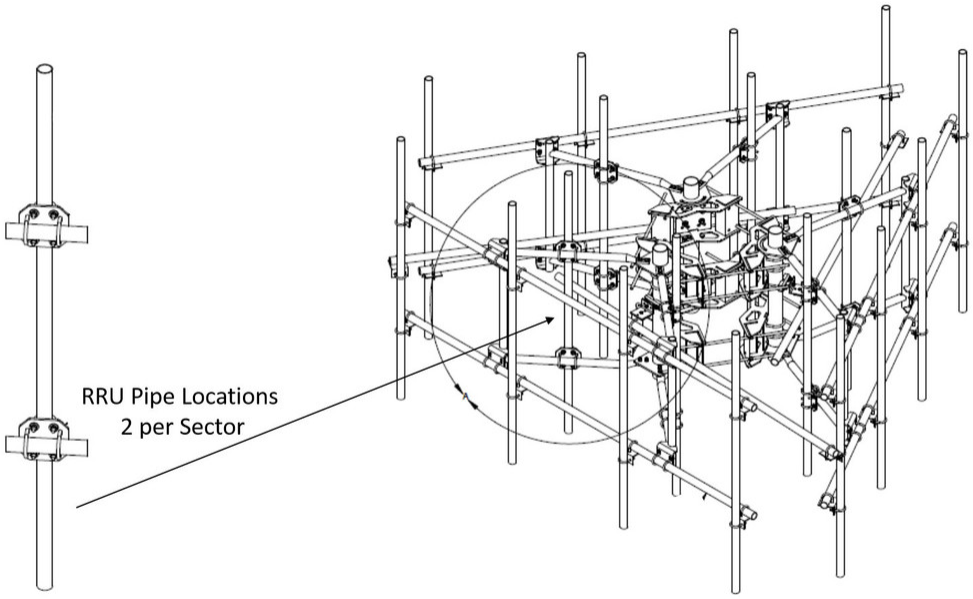

PATENT PENDING

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

Packaging and Weights

Included	Pipe mounts | Plain end pipes (12) | RRU Pipes (6) | Ring mounts (2) | Sector frames (3) | Stiff arm
Packaging quantity	1
Weight, net	991.099 kg | 2185 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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