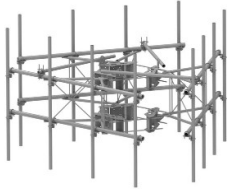


MCG21HD-8M-9-96



G21HD High Capacity 3-Sector Monopole Frame with 8 ft x 2 7/8 in OD face pipes, includes nine 96 in x 2.3/8 in OD antenna pipes

Product Classification

Product Type	High capacity monopole sector frame
Product Series	G2

General Specifications

Mounting	Monopole, 381–1270 mm (15–50 in) OD
Pipe, quantity	9
Sectors, quantity	3

Dimensions

Height	2,438.4 mm 96 in
Face Width	2.438 m 8 ft
Width	2,438.4 mm 96 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	60.325 mm 2.375 in
Stand-off Distance	1,125.22 mm 44.3 in

Material Specifications

Material Type	Hot dip galvanized steel
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Mechanical Specifications

Wind Rating	For Specifications, please contact your local ANDREW representative
Wind Rating Test Method	TIA/EIA-222

Packaging and Weights

MCG21HD-8M-9-96

Included	Pipe mounts Plain end pipes (9) Ring mounts (2) Sector frames (3) Stiff arm
Packaging quantity	1
Weight, net	599.831 kg 1,322.4 lb

* Footnotes

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