

MCG22HDX14-12-H10



G22HDX High Capacity 3-Sector Monopole Frame with 2 7/8in OD x 14.5 ft face. Includes twelve 2 7/8in OD x 120in 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	12
Sectors, quantity	3

Dimensions

Height	3,048 mm 120 in
Face Width	4.42 m 14.5 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

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

MCG22HDX14-12-H10

Included Pipe mounts | Plain end pipes (12) | Ring mounts (2) | Sector frames (3) | Stiff arm
Packaging quantity 1

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



* Footnotes

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