MCG23HDX-14M-12-96



G23HD High Capacity 3-Sector Monopole Frame, 14.5 ft 2.88 in OD face pipes, includes twelve 2.88 OD 96 in pipes; For patents, see www.cs-pat.com.

OBSOLETE

This product was discontinued on: July 29, 2022 Replaced By:

MCG23HDX-14M1296 G23HDX High Capacity 3-Sector Monopole Sector Frame, 14.5 ft x 2.88 in OD face pipes, includes

twelve 2.88 OD x 96 in pipes

Product Classification

Product Type High capacity monopole sector frame

General Specifications

Mounting Monopole, 381–1270 mm (15–50 in) OD

Pipe, quantity 12
Sectors, quantity 3

Dimensions

 Height
 2,438.4 mm | 96 in

 Face Width
 4.42 m | 14.5 ft

 Width
 4,419.6 mm | 174 in

Pipe Length2,438.4 mm96 inFace Support Pipe Diameter73.025 mm2.875 in

Mounting Diameter, maximum 1270 mm | 50 in Mounting Diameter, minimum 381 mm | 15 in

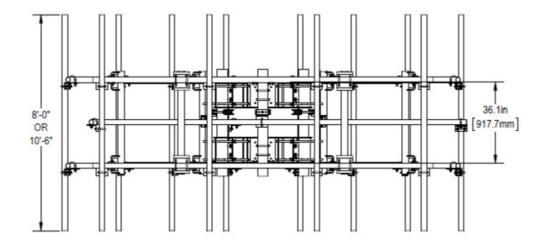
 Pipe Outer Diameter
 73.025 mm | 2.875 in

 Stand-off Distance
 1,165.86 mm | 45.9 in

Outline Drawing



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

Packaging quantity 1

Weight, net 1,282.306 kg | 2827 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

