

MCG23HDX-12M-9-126



G23HDX High Capacity 3-Sector Monopole Frame, 12.5 ft 2.88 in OD face pipes, includes nine 2.88 OD 126 in pipes; For patents, see www.cs-pat.com.

OBSOLETE

This product was discontinued on: July 29, 2022

Replaced By:

| | |
|------------------|----------------------------------------------------------------------------------------------------------------------------|
| MCG23HDX-12M9120 | G23HDX High Capacity 3-Sector Monopole Sector Frame, 12.5 ft x 2.88 in OD face pipes, includes nine 2.88 OD x 120 in pipes |
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Product Classification

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|---------------------|-------------------------------------|
| Product Type | High capacity monopole sector frame |
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General Specifications

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

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|----------------|---|
| Pipe, quantity | 9 |
|----------------|---|

| | |
|--------------------------|---|
| Sectors, quantity | 3 |
|--------------------------|---|

Dimensions

Height 3,200.4 mm | 126 in

Face Width 3.81 m | 12.5 ft

Width 3,810 mm | 150 in

Pipe Length 3,200.4 mm | 126 in

Face Support Pipe Diameter 73.025 mm | 2.875 in

| | | | |
|-----------------------------------|---------|--|-------|
| Mounting Diameter, maximum | 1270 mm | | 50 in |
|-----------------------------------|---------|--|-------|

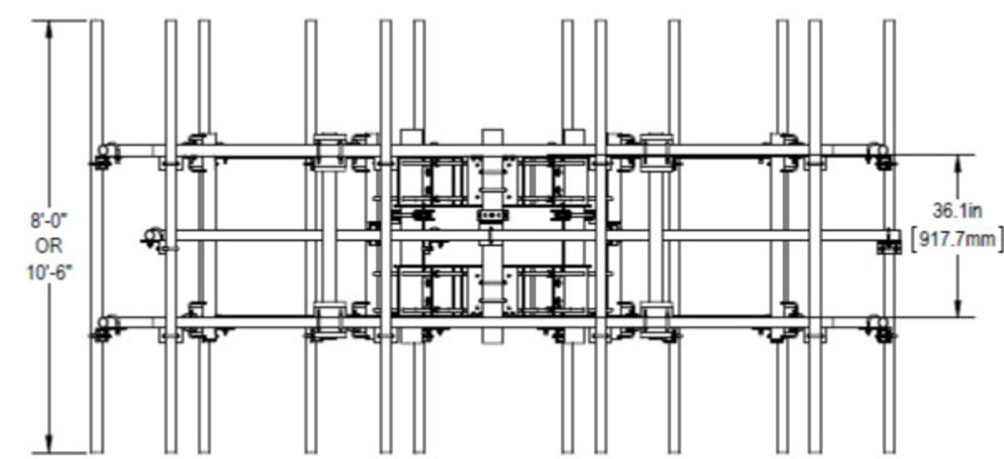
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|-----------------------------------|----------------|
| Mounting Diameter, minimum | 381 mm 15 in |
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Pipe Outer Diameter 73.025 mm | 2.875 in

Stand-off Distance 1,165.86 mm | 45.9 in

Outline Drawing

MCG23HDX-12M-9-126



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

Packaging quantity 1

Weight, net 1,228.328 kg | 2708 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