# MCG23HDX-12M-9-96



G23HDX High Capacity 3-Sector Monopole Frame, 12.5 ft 2.88 in OD face pipes, includes nine 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-12M996 G23HDX High Capacity 3-Sector Monopole Sector Frame, 12.5 ft x 2.88 in OD face pipes, includes nine

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 9
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

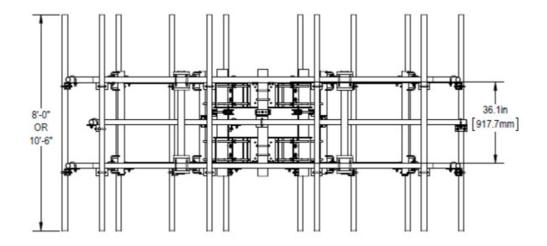
Mounting Diameter, minimum381 mm | 15 inPipe Outer Diameter73.025 mm | 2.875 in

**Stand-off Distance** 1,165.86 mm | 45.9 in

# Outline Drawing



# MCG23HDX-12M-9-96



### 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** 1,181.608 kg | 2605 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

