

# MCG21HD-12M-9-126



G21HD High Capacity 3-Sector Monopole Frame, 12.5 ft 2.88 in OD face pipes, includes nine 126 in pipes; For patents, see [www.cs-pat.com](http://www.cs-pat.com).

## OBSOLETE

This product was discontinued on: July 29, 2022

### Replaced By:

MCG22HD-12M-12-126 G22HD High Capacity 3-Sector Monopole Frame with 2 7/8in OD x 12.5ft face. Includes twelve 2 3/8in OD x 126in antenna 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** 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

**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

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

## Packaging and Weights

<b>Included</b>	Pipe mounts   Plain end pipes (9)   Ring mounts (2)   Sector frames (3)   Stiff arm
<b>Packaging quantity</b>	1
<b>Weight, net</b>	644.101 kg   1420 lb

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

## \* Footnotes

<b>Wind Rating</b>	BWS—Base Wind Speed; FBC—Florida Building Code
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