

# MCG21HD-10M-9-96



G21HD High Capacity 3-Sector Monopole Frame with 10.5 ft 2 7/8 in OD face pipes, includes nine 96 in x 2.3/8 in OD antenna pipes

## Product Classification

<b>Product Type</b>	High capacity monopole sector frame
<b>Product Series</b>	G2

## General Specifications

<b>Mounting</b>	Monopole, 381–1270 mm (15–50 in) OD
<b>Pipe, quantity</b>	9
<b>Sectors, quantity</b>	3

## Dimensions

<b>Height</b>	2,438.4 mm   96 in
<b>Face Width</b>	3.2 m   10.5 ft
<b>Width</b>	3,200.4 mm   126 in
<b>Pipe Length</b>	2,438.4 mm   96 in
<b>Face Support Pipe Diameter</b>	73.025 mm   2.875 in
<b>Mounting Diameter, maximum</b>	1270 mm   50 in
<b>Mounting Diameter, minimum</b>	381 mm   15 in
<b>Pipe Outer Diameter</b>	60.325 mm   2.375 in
<b>Stand-off Distance</b>	1,125.22 mm   44.3 in

## Material Specifications

<b>Material Type</b>	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

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<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>	585.134 kg   1290 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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