# SFG23-10-3-96



G23 High Capacity Sector Frame, 10.5 ft face, includes three 96 in pipes; For patents, see www.cs-pat.com

#### **OBSOLETE**

This product was discontinued on: March 22, 2023

Replaced By:

SFG23HDX-10-3-96 G23HDX High Capacity Sector Frame, 10.5 ft x 2.88 in OD face pipes, includes three 2.88 OD x 96 in

antenna pipes

#### Product Classification

**Product Type** High capacity Tower sector frame

## General Specifications

**Application** 4G LTE antenna/radio mount

Mounting Angle 60°, 203.2 mm (8 in) | Straight or tapered legs up to 203.2 mm (8 in) OD

**Patent Number** Patent pending

Pipe, quantity 3

**Tower Taper** Non-tapered | Tapered

#### Dimensions

Pipe Length

2,438.4 mm | 96 in Height

**Face Width** 3.2 m | 10.5 ft

Width 3,200.4 mm | 126 in 2,438.4 mm | 96 in

60.325 mm | 2.375 in **Face Support Pipe Diameter** 

218.44 mm | 8.6 in Mounting Diameter, maximum

**Mounting Diameter, minimum** 38.1 mm | 1.5 in

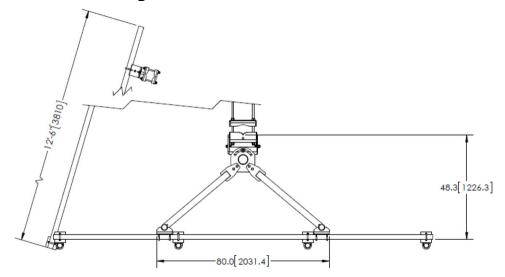
**Pipe Outer Diameter** 60.325 mm | 2.375 in

Stand-off Distance 1,226.82 mm | 48.3 in



# SFG23-10-3-96

## Outline Drawing



## 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-G

## Packaging and Weights

Included Frame | Pipe mounts | Plain end pipes (3) | Stiff arm | Tower attachment

Packaging quantity

**Weight, net** 351.534 kg | 775 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

