

Closed SUFER
(Guard Box On Wide Flange)


Top Angle On Closed SUFER


Top Angle On Open SUFER (Top Angle On Wide Flange)

Rack Diminsions

| Width | A | B | C | D | E | F |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| $23^{\prime \prime}$ | $21-1 / 2^{\prime \prime}$ | $22-5 / 16^{\prime \prime}$ | $25-15 / 16^{\prime \prime}$ | $15-5 / 8^{\prime \prime}$ | $17-1 / 4^{\prime \prime}$ | $25-15 / 16^{\prime \prime}$ |
| $19^{\prime \prime}$ | $17-1 / 2^{\prime \prime}$ | $18-5 / 16^{\prime \prime}$ | $21-15 / 16^{\prime \prime}$ | $11-5 / 8^{\prime \prime}$ | $13-1 / 4^{\prime \prime}$ | $21-15 / 16^{\prime \prime}$ |

## Mounting Options

| Height | Top Angle | $\mathbf{1}^{\prime \prime}$ | $\mathbf{2 "}^{\prime \prime}$ | $\mathbf{1 - 3 / 4 "}$ |
| :--- | :--- | :--- | :--- | :--- |
| $7^{\prime}-\mathbf{0}^{\prime \prime}$ | no | 74 | 37 | 43 |
| $7^{\prime}-\mathbf{0}^{\prime \prime}$ | yes | 74 | 37 | 42 |
| $7^{\prime}-6^{\prime \prime}$ | no | 80 | 40 | 46 |
| $8^{\prime}-0^{\prime \prime}$ | yes | 86 | 43 | 49 |
| $9^{\prime}-0^{\prime \prime}$ | yes | 98 | 49 | 56 |



- Follow the steps below to complete your 10 Character ordering number

0046010131 - (Part number below gives you a $7^{\prime}-0^{\prime \prime} \times 23^{\prime \prime}$ closed duct unequal flange equipment rack with $1^{\prime \prime}$ spacing with out top angle painted gray).

## 0046

BB

## XX

XX: FINISH CODE
$31=$ GRAY
$30=$ TELCO GRAY

AA: UFER \& EQUIPMENT MOUNTING WIDTH
$01=23^{\prime \prime}$ wide; $1^{\prime \prime}$ hole pattern; closed duct
$02=23^{\prime \prime}$ wide; $1-3 / 4^{\prime \prime}$ hole pattern; closed duct
$03=23^{\prime \prime}$ wide; $1^{\prime \prime}$ hole pattern; open duct
$04=23^{\prime \prime}$ wide; $1-3 / 4^{\prime \prime}$ hole pattern; open duct
$05=19^{\prime \prime}$ wide; $1^{\prime \prime}$ hole pattern; closed duct
$06=19^{\prime \prime}$ wide; $1-3 / 4^{\prime \prime}$ hole pattern; closed duct
$07=19^{\prime \prime}$ wide; $1^{\prime \prime}$ hole pattern; open duct
$08=19^{\prime \prime}$ wide; $1-3 / 4^{\prime \prime}$ hole pattern; open duct

BB: RACK HEIGHT \& TOP ANGLE
01 = 7' ${ }^{\prime}$ 0" HEIGHT;
11 = 7'- 0" HEIGHT; WITH TOP ANGLE
02 = $7^{\prime}-6^{\prime \prime}$ HEIGHT;
$03=8^{\prime}-0^{\prime \prime}$ HEIGHT; WITH TOP ANGLE
04 = $9^{\prime}-0^{\prime \prime}$ HEIGHT; WITH TOP ANGLE

## STEP 1 - Choose AA number for rack according to width, hole pattern and open or closed duct.

STEP 2 - Choose BB number for rack according to height, top angle configuration.

- To order rack only choose dash number from table B.
- To order rack with seismic floor mounting kit, call your CSR --(919) 575-6426.

STEP 3 • The standard finish codes for sufer is " 31 ". Other finishes are available upon request.

## Notes:

- Meets the earthquake criteria (seismic Zone 4) of Telcordia document. GR-63-core, issue 1, sections 4.4 And 5.4, When loaded with 500 pounds to simulate rack mounted equipment.
- To order equipment rack only: choose fig. Number from table a in step 1 and the table bin step 2.
- Front and rear of uprights tapped for 12-24 screws
- Cable tie mount kit ( $\mathrm{p} / \mathrm{n} 2103180000$ ) is included; separately order cable tie bar kit (fig. 004119) As required. Cable ties (nylon, plastic, etc.) To be customer provided.
- Rack must be secured to concrete floor using seismic floor mounting kit (222128xxxx, 004615xxxx Or equivalent). Installing this rack in any other manner may impact load capacity and seismic performance.
- Determine the equipment rack and seismic floor mounting kit desired. The combination of these two determines the dash number from table c in step 2. Refer to fig. 004615 For additional detail.

