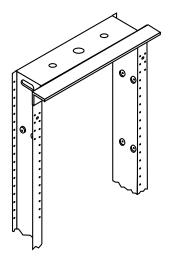
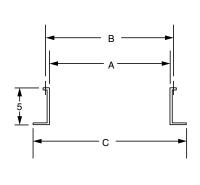
NETWORK BAY FRAME

01 & 02 Top Configuration

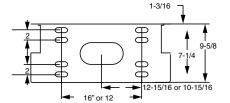
Closed Duct Rack Shown

03, 04, 05 AND 06 TOP CONFIGURATION





INSTRUMENT COMPANY



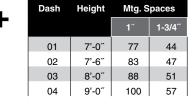
Notes:

- XX= finish code; standard finish, 64. Others available upon request.
- Front and rear of frame tapped for 12-24 screws.
- Cable tie mounts are included
- Order cable tie bar kit (004119) as required.
- Uprights are made of .125 ga.
- Base plate is 13 ga. (.090).
- · Order accessories as required.

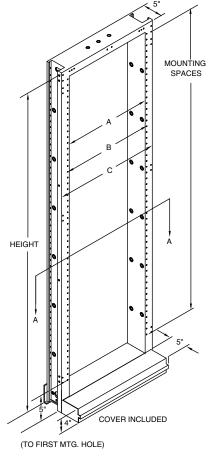
10 DIGIT ORDERING NUMBER

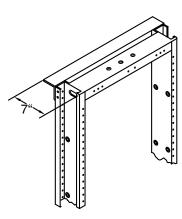
- Figure No. + Dash No. + Finish Code = Part Number
- 004401+ 03 + 64 = 0044010364
- 23" X 8' Closed Network Bay With A 1" Mounting Hole Pattern In A Network Blue Finish

Figure Number	A	В	С	Duct	Hole Pattern
004401	21-1/2"	22-5/16"	25-15/16"	closed	1″
004402	21-1/2″	22-5/16"	25-15/16"	closed	1-3/4"
004406	21-1/2"	22-5/16"	25-15/16"	open	1″
004407	21-1/2″	22-5/16"	25-15/16"	open	1-3/4"
004411	17-1/2″	18-5/16"	21-15/16"	closed	1″
004412	17-1/2″	18-5/16"	21-15/16"	closed	1-3/4"
004417	17-1/2″	18-5/16"	21-15/16"	open	1-3/4"



Color Code	Description
64	Blue
30	TE Gray
31	Gray
	64 30





- **TOP ANGLE ON OPEN snetbay**
- **TOP ANGLE ON CLOSED snetbay**

Closed Network Bay

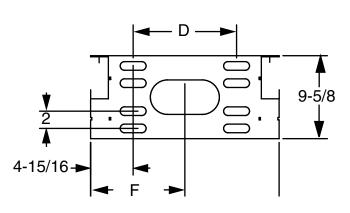
(Guard Box On Wide Flange)

Open Network Bay

(Guard Box On Narrow Flange)

Rack Dimensions

Width	Α	В	С	D	E	F
23″	21-1/2"	22-5/16"	25-15/16"	16″	25-7/8″	12-15/16"
19″	17-1/2″	18-5/16"	21-15/16"	12″	21-7/8″	10-15/16"



Mounting Options

Height	Top Angle	2″	1-3/4"
7′-0″	no	38	44
7′-0″	yes	38	43
7′-6″	no	41	47
8′-0″	yes	44	50
9′-0″	yes	50	57



Follow the steps below to complete your 10 character ordering number

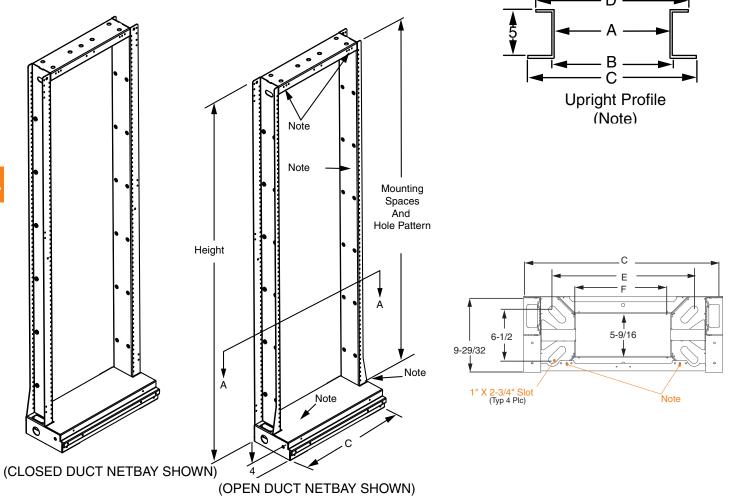
0047011164 • (part number below gives you a 7'-0" x 23" with 1" spacing with Top angle painted blue wrinkle).

0047 AA BB	XX
AA: NETWORK BAY RACK & EQUIPMENT MOUNTING WIDTH 01 = 23" wide; 1" hole pattern; closed duct 02 = 23" wide; 1" hole pattern; closed duct 03 = 23" wide; 1-3/4" hole pattern; open duct 04 = 23" wide; 1-3/4" hole pattern; open duct 05 = 19" wide; 1-3/4" hole pattern; closed duct 06 = 19" wide; 1-3/4" hole pattern; closed duct 07 = 19" wide; 1" hole pattern; open duct 08 = 19" wide; 1-3/4" hole pattern; open duct 09 = 7' - 6" HEIGHT; WI' 00 = 9' - 0" HEIGHT; WI' 01 = 7' - 0" HEIGHT; WI' 02 = 7' - 6" HEIGHT; WI' 03 = 8' - 0" HEIGHT; WI' 04 = 9' - 0" HEIGHT; WI'	; WITH TOP ANGLE ; ; WITH TOP ANGLE

- Choose figure number for rack according to width, hole pattern and open or closed duct. STEP 1
- Choose dash number for rack according to height, top angle configuration. STEP 2
 - To order rack only choose dash number from table B.
 - To order rack with seismic floor mounting kit, call your CSR -- (919) 575-6426.
- The standard finish codes for sufer is "64". Other finishes are available upon request. STEP 3

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 b in step 2.
- Front and rear of uprights tapped for 12-24 screws.
- Cable tie mount kit (p/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.



width	Α	В	С	D	E	F
23″	21-1/2″	22-5/16"	25-7/8"	23-7/8″	18-7/64″	12-3/8"
19″	17-1/2″	18-5/16″	21-7/8″	19-7/8″	14-7/64″	8-3/8"

	description	mounting spaces
	WECO 1"; 12-24	74
UFER	EIA Universal (5/8" x 5/8" x 1/2"); 12-24	42
5	EIA Wide (1-1/4" x 1/2"); 12-24	42

	description	mounting spaces
	WECO 1"; 12-24	76
Netbay	EIA Universal (5/8" x 5/8" x 1/2"); 12-24	44
Net	EIA Wide (1-1/4" x 1/2"); 12-24	44

Phone: (919) 575-6426 Fax: (919) 575-4708 www.eNewton.com

Modified:02/16/2017

Features

- This is the standard Network Bay with a redesigned upright to remove the return flanges, giving a little more room for interbay wire harnesses. It also has a one piece base cover allowing easier access for installation.
- The 7'-0" Seismic versions meet 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.

Ordering information

Use the following to determine the ten-character ordering number of the ngn type rack desired. The ordering number is constructed as follows

Examples:

Ordering number 0080700131 specifies a seismic Network Bay equipment rack (SNetB ay), 7´-0″ height, without a top angle, 23″ equipment mounting, closed duct, 1″ mounting hole pattern, finish code 31 (gray).

Ordering number 0080870731 specifies a seismic Network Bay equipment rack (snetbay), 9' - 0'' height, with a top angle, 19'' equipment mounting, open duct, eia universal hole pattern (5/8'' - 5/8'' - 1/2''), Finish code 31 (gray).

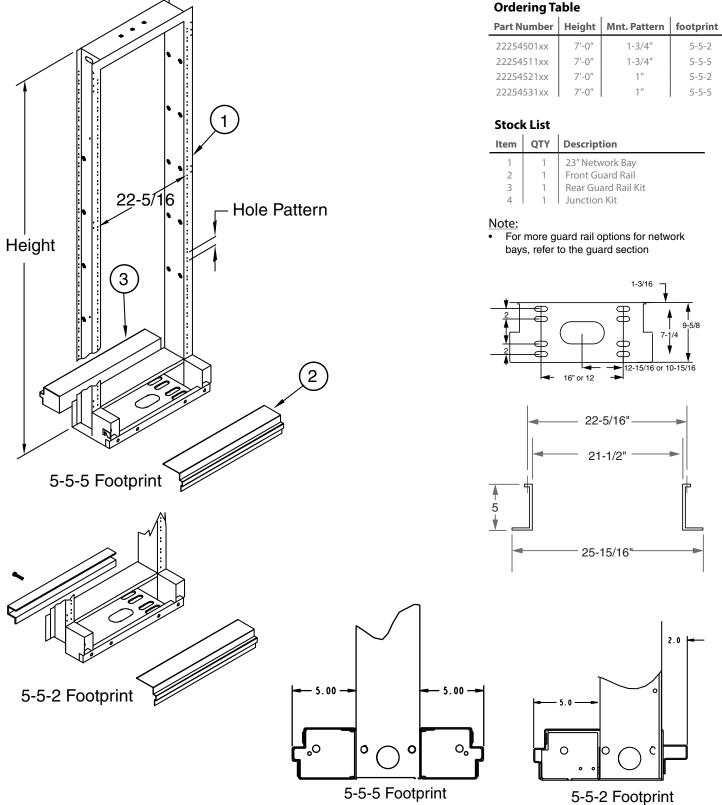
0080xxxxxx

0800	Α	В	CC	XX
O080: (Transitional Equipment Rack Series) A: RACK TYPE & EQUIPMENT MOUNTING V 7 = SEISMIC NETWORK BAY (SNW BAY); 23" 8 = SEISMIC NETWORK BAY (SNW BAY); 19		CC: RACK HEI	XX: FINISH CODE 31 = GRAY 64 = BLUE	
B: DUCT TYPE, EQUIPMENT MOUNTING HOLE PATTERN 0 = CLOSED DUCT, 1" HOLE PATTERN; 12-24 1 = CLOSED DUCT, EIA WIDE (1-1/4"-1/2") HOLE PATTERN; 12-24 2 = CLOSED DUCT, EIA UNIVERSAL (5/8" - 5/8"-1/2") HOLE PATTERN; 12-24 5 = OPEN DUCT, 1" HOLE PATTERN; 12-24 6 = OPEN DUCT, EIA WIDE (1-1/4"-1/2") HOLE PATTERN; 12-24 7 = OPEN DUCT, EIA UNIVERSAL (5/8" - 5/8"-1/2") HOLE PATTERN; 12-24			02 = 7'- 0" HEIGHT 03 = 7'- 6" HEIGHT 04 = 7'- 6" HEIGHT 05 = 8'- 0" HEIGHT	T; WITHOUT TOP ANGLE T; WITH TOP ANGLE T; WITHOUT TOP ANGLE T; WITH TOP ANGLE T; WITH TOP ANGLE T; WITH TOP ANGLE T; WITH TOP ANGLE

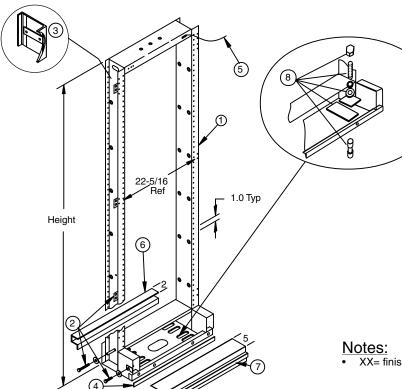
Notes:

- Available in closed duct (wide flange on guard rail side to the front) or open duct (narrow flange on guard rail side to the front) versions. Open duct with eia wide spacing shown.
- This front guard rail is provided with the seismic network bay (snwbay).
- Four 2" square washers are included with seismic versions.
- Provision for attachment of user-provided two-hole grounding lug.
- Provision (three weld nuts) for attachment of user-provided 5/8" threaded rod.
- For 7'-0" and 7'-6" racks with a top angle, subtract one mounting space from that shown for 7'-0" and 7'-6" rack without a top angle
- Base mounting pattern (refer to section a-a) meets the criteria of GR-63-core, figure 2-1b.
- Rack must be secured to concrete floor using seismic floor mounting kit (222128xxxx, 004615xxxx Or equivalent). Installing this rack in any other

C







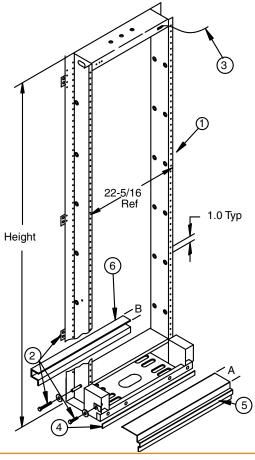
	Part Number	Height
5	00448301xx	7′-0″
erin	00448302xx	7′-6″
Orde	00448303xx	8′-0″
	00448304xx	9′-0″

	Item	Qty.	Description
	1	1	Netbay
	2	1	rack junction kit
Ħ	3	1	cable tie bar kit
Stock List	4	1	guard rail dust flashing
loc	5	1	green ground strap kit
S	6	1	rear guard rail
	7	1	front guard
	8	1	floor mounting kit

• XX= finish code; standard finish, xx = 6 others available upon request.

NETWORK BAY KIT, 23"X 1"OPEN

Modified:10/08/2009



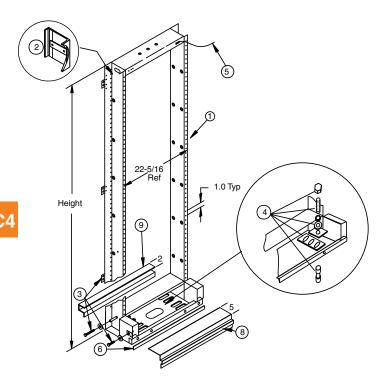
	Part Number	Height	Α	В
5	00448701xx	7′-0″	5"	2"
Ordering	00448702xx	7′-6″	5"	2"
Orde	00448703xx	8′-0″	5"	2"
	00448704xx	9′-0″	5"	2"
	00448705xx	11′-6″	5"	2"
	00448706xx	11′-8″	5"	2"
	00448707xx	7′-0″	6"	1"
	00448708xx	7′-6″	6"	1"
	00448709xx	8′-0″	6"	1"
	00448710xx	9′-0″	6"	1"
	00448711xx	11′-6″	6"	1"
	00448712xx	11′-8″	6"	1"

	Item	Qty.	Description
Ħ	1	1	netbay
Stock List	2	1	rack junction kit
tock	3	1	green ground strap kit
S	4	1	guard rail dust flashing
	5	1	front guard
	6	1	rear guard rail

Notes:

 XX= finish code; standard finish, xx = 6 others available upon request.

NETWORK BAY KIT 23"X 1"OPEN



	Part Number	Height
5	00448801xx	7′-0″
erinç	00448802xx	7′-6″
Ord	00448803xx	8′-0″
	00448804xx	9′-0″

	Item	Qty.	Description
Ħ	1	1	netbay
Stock List	2	1	cable tie bar kit
toc	3	1	rack junction kit
S	4	1	floor mounting kit
	5	1	green ground strap kit
	6	1	guard rail dust flashing
	7	1	front guard
	8	1	rear guard rail

Notes:

 \overline{XX} = finish code; standard finish, xx = 6 others available upon request.

SEISMIC NETBAY KIT, 7' X 23"CLOSED

Modified:11/16/2010

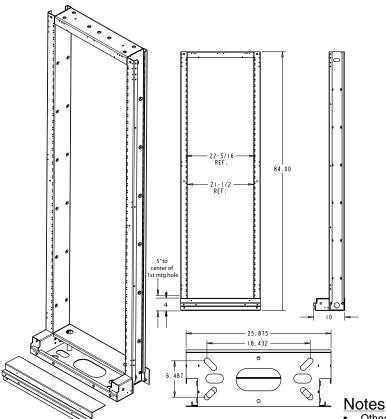
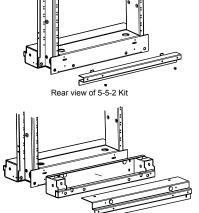


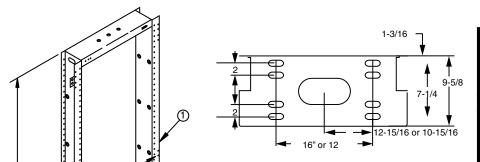
	Figure #	foot print	hole pattern
ř	21774000xx	5-5	1-3/4″
Ordering Number	**21781300xx**	5-5-2	1-3/4"
N	21781400xx	5-5-5	1-3/4″
ring	22013600xx	5-5	1″
rde	21808701xx	5-5-2	1″
0	21808700xx	5-5-5	1″



Rear view of 5-5-5 Kit

- Other configurations available, call your CSR **Contains **Cable Tie Bar** kit**

Height



1.0 Typ

	Part Number	Height	Α	В
5	00448101xx	7′-0″	5″	2″
) rin	00448102xx	7′-6″	5″	2″
Ordering	00448103xx	8′-0″	5″	2″
	00448104xx	9′-0″	5″	2″
	00448105xx	11′-6″	5″	2″
	00448106xx	11′-8″	5″	2″
	00448107xx	7′-0″	6″	1″
	00448108xx	7′-6″	6″	1″
	00448109xx	8′-0″	6″	1″
	00448110xx	9′-0″	6″	1″
	00448111xx	11′-6″	6″	1″
	00448112xx	11′-8″	6″	1″

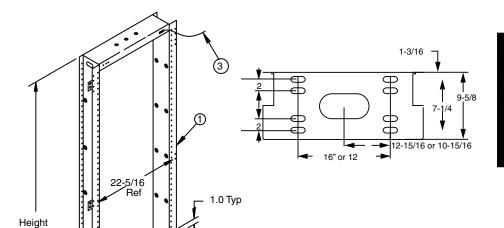
	Item	Qty.	Description
t	1	1	netbay
List	2	1	front guard
Stock	3	1	rear guard rail
S			

Notes:

• XX= finish code; standard finish, xx = 64, others available upon request.

NETWORK BAY KIT, 23"X 1"CLOSED

Modified:01/21/2019



	Part Number	Height	Α	В
6	00448201xx	7′-0″	5″	2″
Ordering	00448202xx	7′-6″	5″	2″
Örde	00448203xx	8′-0″	5″	2″
•	00448204xx	9′-0″	5″	2″
	00448207xx	7′-0″	6″	1″
	00448208xx	7′-6″	6″	1″
	00448209xx	8′-0″	6″	1″
	00448210xx	9′-0″	6″	1″

		Item	Qty.	Description
Ħ	st	1	1	netbay
E	֡֝֟֟֟֟֟֟֝֟	2	1	rack junction kit
Stock List	<u> </u>	3	1	green ground strap kit
	Ś	4	1	guard rail dust flashing
	5	1	front guard	
		6	1	rear guard rail

Notes:

 XX= finish code; standard finish, xx = 64, others available upon request.