



CABINET SYSTEMS

CABLE MANAGEMENT

NUCOR[®]

DATA SYSTEMS

CABINETS SYTEMS

CABLE
MANAGEMENT

- 3

Pre-Configured Cabinets
- 4

Frames & Mounting Rails
- 5

Doors & Side Panels
- 6

Cabinet Tops & Bottoms
- 7

Vertical Cabinet Managers & Lacing Bars
- 8

PDU Vertical Mounting Bracket & Shelves
- 9

Couplers, Casters, and Troughs
- 10

Power Strips
- 11

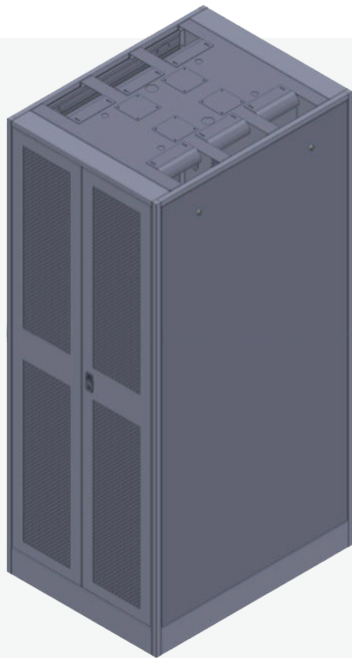
Fans

Cable Management Cabinet Systems

PRE-CONFIGURED CABINETS

FEATURES

- Available in 3 heights and 2 depths
- Frames are 32" wide and 42" or 48" deep
- All welded 14 gauge steel tubing construction provides a 2000 lb. static load rating
- Seismic Zone 4 rated, UL listed
- 19" wide rack mount
- Mounting rails (2 pr. included)are cage nut style, punched on EIA5/8-5/8-1/2" standard spacing and are fully adjustable front to rear. All are provided with M6 Cage Nuts and screws (bag of 50 each)
- Mounting rails are 6" wide with cable pass through slots and RMU tickmarks
- Flush mounted removable side panels secured from inside of cabinet provide optimal security
- Lockable flush mount removable doors with perforated inserts are field reversible without tools
- Flush mount fan top allows for up to (4) 110 CFM fans to be placed in cabinet top for maximum cooling
- Open base for raised floor ventilation option
- Bottom corners gusseted with both seismic tie down and caster mount features
- Four point leveling
- Choice of colors: Color Code= "x" Black (BLK) or IBM White (W)



V3 INLUDES

- (1) Frame
- (2pr) Cage Nut Rails
- (2) Solid Side Panels
- (1) Top w/Fan Holes
- (1) Perf front Door
- (1) Split Perf Rear Doors

V4 INLUDES

- (1) Frame
- (2pr) Cage Nut Rails
- (2) Solid Side Panels
- (1) Top w/Fan Holes
- (2) Perforated Doors

V2 - SPLIT PERF DOORS	OUTSIDE DIMENSIONS	RMU	USABLE DEPTH	V3 - PERF DOORS
CMC-72X42-V2x	32"W x 42"D x 72"H	37U	40"	CMC-72X42-V3x
CMC-72X48-V2x	32"W x 48"D x 72"H	37U	46"	CMC-72X48-V3x
CMC-78X42-V2x	32"W x 42"D x 78"H	42U	40"	CMC-78X42-V3x
CMC-78X48-V2x	32"W x 48"D x 78"H	42U	46"	CMC-78X48-V3x
CMC-84X42-V2x	32"W x 42"D x 84"H	44U	40"	CMC-84X42-V3x
CMC-84X48-V2x	32"W x 48"D x 84"H	44U	46"	CMC-84X48-V3x

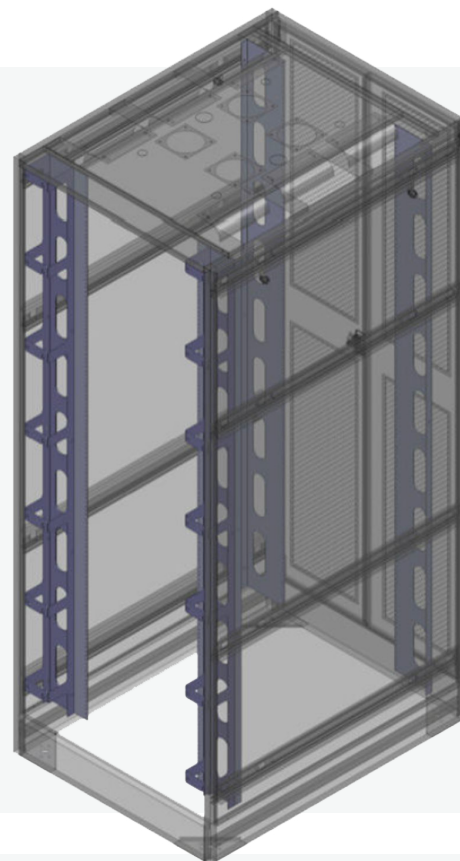
Cable Management Cabinet Systems

COMPONENTS

FRAMES

- 19" wide rack mount
- Available in 3 heights and 2 depths
- Frames are 32" wide and 42" or 48" deep
- All welded 14 gauge steel tubing provides a 2000lb. static load rating
- Bottom corner gussets for caster mounts or seismic tie down points
- Frames are Seismic Zone 4 rated, UL Listed
- Choice of colors: Color Code= "x" Black (BLK) or IBM White (W)

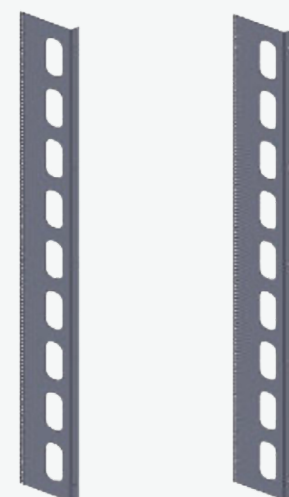
CMC FRAMES



MOUNTING RAILS

- 12 gauge steel mounting rails available in Cage Nut (standard) or tapped versions
 - Cage Nut— Holes punched to accept Cage Nuts on EIA standard spacing
 - Tapped—Holes tapped #10-32 on EIA standard spacing
- 6" wide with cable pass through slots and RMU tick marks
- Sold in pairs—includes appropriate mounting hardware when ordered with cabinet frame

FRAME PART #	MOUNTING RAILS
FR-A72X32X42x or FR-A72X32X48x	SWE700-6CN, 37 RMU
FR-A78X32X42x or FR-A78X32X48x	SWE3.5-6CN, 42 RMU
FR-A84X32X42x or FR-A84X32X48x	SWE730-6CN, 44 RMU



CAGE NUT MOUNTING RAILS

Cable Management Cabinet Systems

COMPONENTS

DOOR FEATURES

- Flush mount doors are field reversible without tools, right to left hand swing
- Carbon steel all welded construction for strength
- Flush mounted lift and turn locking latches
- Optional Perforated, Split Perforated, Plexiglas, or Solid versions
- Choice of colors: Color Code= "x" Black (BLK) or IBM White (W)

DOOR STYLE	72" H FRAME	78" H FRAME	84" H FRAME
Perforated	DPRF-A66X30x	DPRF-A72X30x	DPRF-A78X30x
Split Perforated	DPRF-A72X30x	DPRF-CL38X22x	DPRF-CL24X22x
Plexiglas	DSTL-A78X22x	DSTL-CL38X22x	DSTL-CL24X22x
Solid	DSTL-A78X22-FHx	DPRF-CL38X22-FHx	DPRF-CL24X22-FHx

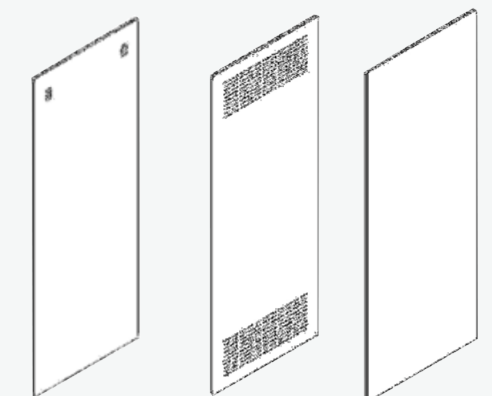


PERFORATED DOORS

SIDE PANEL FEATURES

- Flush mount side panels secured from inside for optimum security
- Constructed from carbon steel
- Optional Quick Release locking latches available
- Optional solid or vented versions

PANEL STYLE	72" H FRAME	78" H FRAME	84" H FRAME	DEPTH
Solid	SP-A66X40x	SP-A72X40x	SP-A78X40x	42"
	SP-A44X46x	SP-A72X46x	SP-A78X46x	48"
Vented	SPV-A66X40x	SPV-A72X40x	SPV-A78X40x	42"
	SPV-A66X46x	SPV-A72X46x	SPV-A78X46x	48"
Quick Release	SPQR-A66X40x	SPQR-A72X40x	SPQR-A78X40x	42"
	SPQR-A66X46x	SPQR-A72X46x	SPQR-A78X46x	48"



SIDE PANELS

Cable Management Cabinet Systems

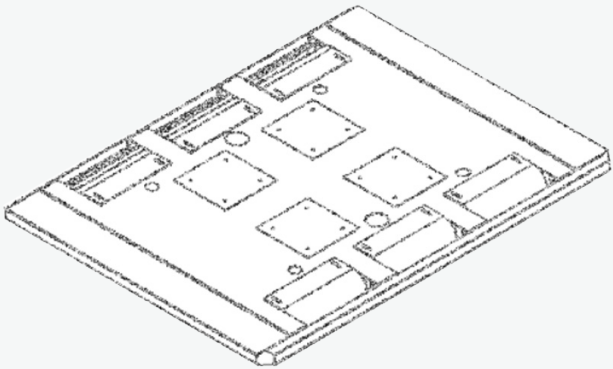
COMPONENTS

Cable Management Cabinet Systems

ACCESSORIES

CABINET TOPS

- Flush mount tops available in 2 styles
 - FMT-CMC-FHx Cable Management Top with Fan Holes
 - FMT-CMC-PRFx Cable Management Perforated Top
- Fan tops have (4) fan holes (optional fan: SWE706-2 or SWE706-4)
- Fan holes have easily removable covers when fans not required
- Features (6) Radius Cable Drops (3 one ach side) and cable entry knock-outs
- Carbon steel construction
- Choice of colors: Color Code= "x" Black (BLK) or IBM White (W)

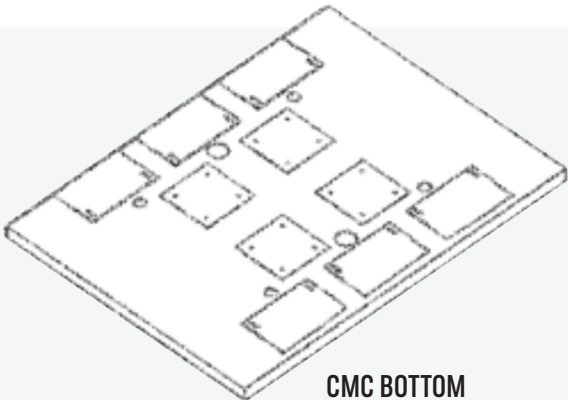


FMT-CMC-FH

FRAME WIDTH	36" DEEP	42" DEEP
24"	FMT-CL22X28-FHx	FMT-CL22X34-FHx
28"	FMT-CL26X28-FHx	FMT-CL26X34-FHx

CABINET BOTTOMS

- Prevents airflow from entering the bottom of the cabinet
- (4) covered fan holes (part #19155K23 if filter is required for fan hole)
- Includes cable entry holes with covers
- Choice of colors: Color Code= "x" Black (BLK) or IBM White (W)



CMC BOTTOM

42" D FRAME	48" D FRAME
FMB-A32X42-FHx	FMB-A32X48-FHBK

VERTICAL CABINET MANAGERS

- Designed to be installed in CMC series cabinet
- 4" wide x 4" deep
- Constructed of aluminum
- Includes locking cabling latches and protective edge guards
- Cross members on 12" centers
- Pass through holes

PART #	FITS FRAME
VCM-CMC37Ux	FR-A72X32X42x or FR-A72X32X48x
VCM-CMC42Ux	FR-A78X32X42x or FR-A78X32X48x
VCM-CMC44Ux	FR-A84X32X42x or FR-A84X32X48x

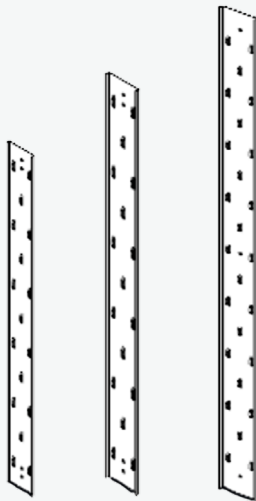


VCM-CMC42U

VERTICAL CABLE LACING BAR

- Neatly organize scalable bundles with slots provided for Velcro or other cable straps
- Creates quick cable management solutions for any NDS cabinet series
- Available in 3 heights, 3.5" wide
- Formed 16 gauge steel construction
- Black Powder Coat finish

PART #	DESCRIPTION
SWE751BLK	VERTICAL CABLE LACING BAR - 3.5"W x 77"H (44 U CABINET)
SWE753BLK	VERTICAL CABLE LACING BAR - 3.5"W x 64.74"H (37 U CABINET)
SWE754BLK	VERTICAL CABLE LACING BAR - 3.5"W x 73.5"H (44 U CABINET)



VERTICAL LACING BARS

Cable Management Cabinet Systems

ACCESSORIES

Cable Management Cabinet Systems

ACCESSORIES

PDU VERTICAL MOUNTING BRACKET

- Full-length bracket attaches to cabinet frame to provide options for mounting vertical power distribution units
- Provides tie points for power cords
- Attaches to cabinet frame
- Black Powder Coat finish

PART #	DESCRIPTION
SC-PDUBK-45U	PDU VERTICAL MOUNTING BRACKET 77"
SC-PDUBK-42U	PDU VERTICAL MOUNTING BRACKET 73.5"
SC-PDUBK-37U	PDU VERTICAL MOUNTING BRACKET 64.75"

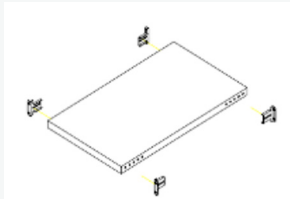
FMT-CMC-FH



SHELVES

- 19" wide rack mount units
- Formed carbon steel construction for stiffness and strength
- Allow scalable access in rear when used with appropriate frame
- 17" wide, mounting brackets use 1RMU of space
- 150 lb. weight capacity
- Roll-Out shelves use full ball bearing slides for full extension
- Vented versions available
- Choice of colors: Color Code= "x" Black (BLK) or IBM White (W)

SHELF STYLE	18" DEEP	24" DEEP	30" DEEP	36" DEEP
Fixed Equipment Shelf	SWE2000-SF18Dx	SWE2000-SF24Dx	SWE2000-SF30Dx	SWE2000-SF36Dx
	SWE2000-SFV18Dx (vented)	SWE2000-SFV24Dx (vented)	SWE2000-SFV30Dx (vented)	SWE2000-SFV36Dx (vented)
Roll-Out Shelf	SWE2000-SR18Dx	SWE2000-SR24Dx	SWE2000-SR30Dx	SWE2000-SR36Dx
	SWE2000-SRV18Dx (vented)	SWE2000-SRV24Dx (vented)	SWE2000-SRV30Dx (vented)	SWE2000-SRV36Dx (vented)
Monitor Shelf & Articulating KB Tray		SWE2249x	SWE2249x	
Adjustable Shelf (20" to 32")	SWE2573x 100 lb. wt. capacity	SWE2573x 100 lb. wt. capacity	SWE2573x 100 lb. wt. capacity	
	SWE2573-Vx (vented)	SWE2573-Vx (vented)	SWE2573-Vx (vented)	
Lockable Drawer "20" Deep)	SWE8363x 75 lb. wt. capacity	SWE8363x 75 lb. wt. capacity		

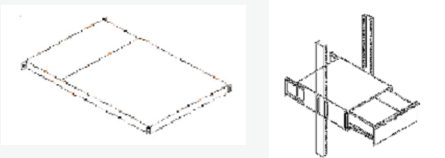


SWE2000-SF36D



SWE2000-SR36D

SWE2249



SWE2573t

SWE836

FRAME COUPLER SC-FC

- Top mount frame couplers install easily to factory pre-drilled frames
- Flat plate 2"W x 18" long enables (2) SC Series frames of the same height and depth to be bayed together
- Enables bayed units to be centered on raised floor tiles (no space between frames)
- Includes installation hardware
- Black (BLK) powder coat finish



SC-FC

CASTERS: SWE-ACS

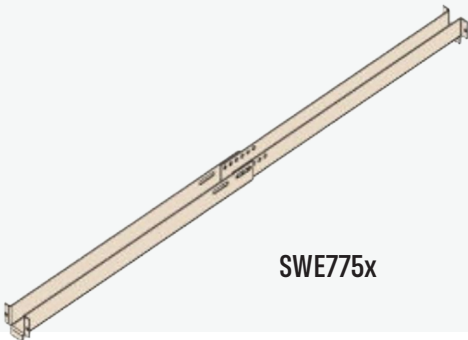
- Heavy duty roller bearing construction rated for 1,000 lbs. per set
- Mounts to any SC Series frame
- Full swivel



SC-FC

HORIZONTAL CABLE MANAGER TROUGH

- Front-to-back cable manager mounts between front and rear mounting rails in cable pass-thru slots
- Adjusts to accommodate rail spacing from 24" to 44"
- Choice of colors: Color Code= "x" Black (BLK) or IBM White (W)



SWE775x

Cable Management Cabinet Systems

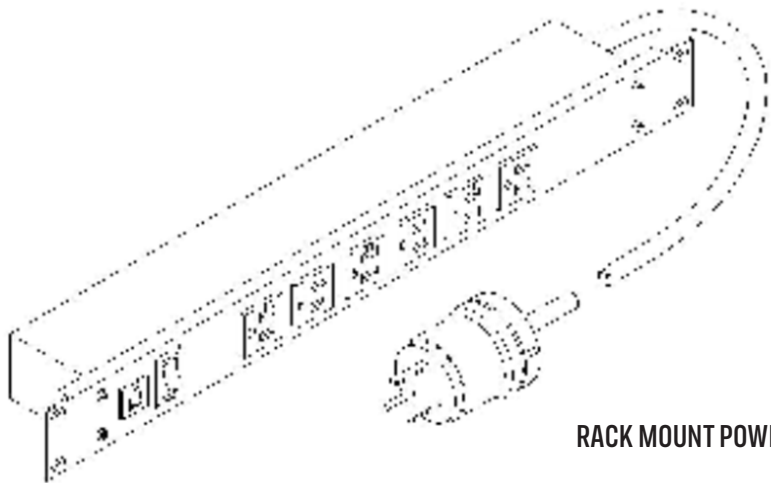
ACCESSORIES

POWER STRIPS

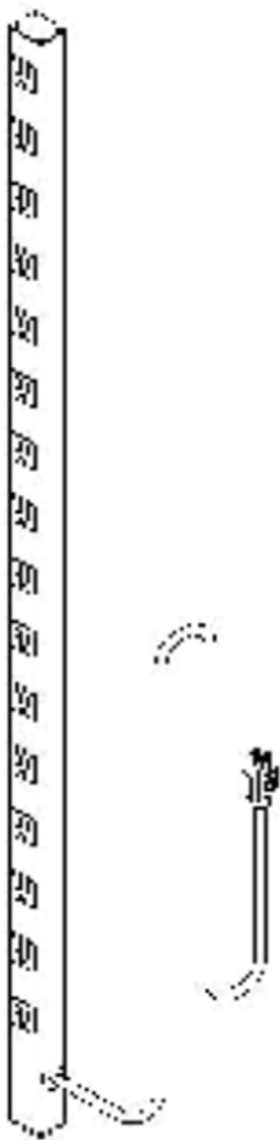
- Breaker protected, UL Listed
- Metal construction for durability

15 AMP	DESCRIPTION
SWE705-10TL	(10) 15 AMP outlets, 48"L, 15' cord, Twist Lock Plug
SWE705-16	(16) outlets, 48"L, 15' cord
SWE705-24-15A	(24) outlets, 70"L, 15' cord
SWE705-8	(8) outlets, 44"L, 15' cord
SWE705-RM	Rack Mount, (8) outlet, 15' cord

20 AMP	DESCRIPTION
SWE705-10-15TL	(10) outlets, 15' cord, L5P20 Twist Lock Plug, 48"L
SWE705-10-20A	(14) outlets, 15' cord, 20A plug, 48"L
SWE705-10-20ATL	(14) outlets, 15' cord, L5P20 Twist Lock Plug, 48"L
SWE705-24-20A	(24) outlets, 15' cord, 20A plug, 70"L
SWE705-24-20ATL	(24) outlets, 15' cord, L5P20 Twist Lock plug, 70"L
SWE705-20R-RM	Rack Mount, (8) outlet, 15 ft. cord



RACK MOUNT POWER STRIP



VERTICAL MOUNT POWER STRIP

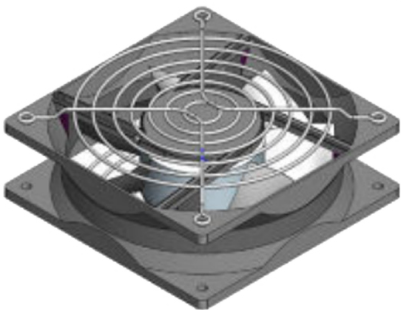
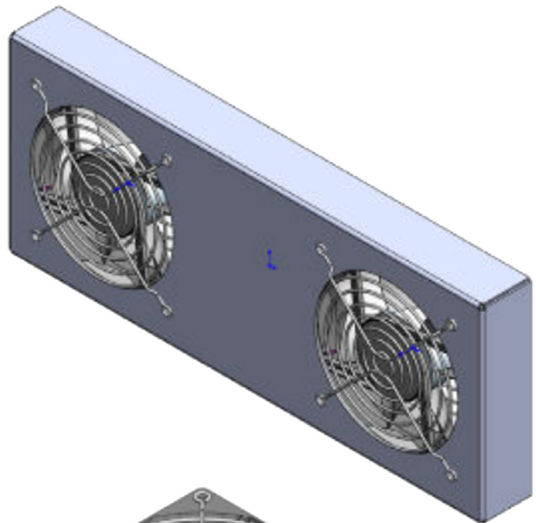
Cable Management Cabinet Systems

ACCESSORIES

FANS: SWE706 SERIES

- Can be mounted in any NDS fan top or wall mount cabinet with fan holes
- Sealed bearings
- (2) finger guards included

PART #	DESCRIPTION
SWE706	110 CFM Axial Fan with 6' cord, 115V
SWE706-53CFM	53 CFM Axial Fan with 6' cord, 115V



SWE706



NUCOR[®]

DATA SYSTEMS

TEL: 909-796-6200

FAX: 909-796-6223

sales@nucordatasystems.com

1385 S Tippencanoe Ave., San Bernardino, CA 92408

NUCORDATASYSTEMS.COM