

**NEW**

# MODULAR ENCLOSURES

Earthquake-Proof Kit Available Upon Request



**MODULAR FLOOR-STAND SINGLE DOOR  
PANEL INCLUDED  
NEMA 12, IP66  
EMS SERIES**



Shown with  
optional plinth

Part No.		Size			Ship Wt.	Code
		H	x W	x D		
EMS-14065	mm	1400	600	500	73 kg	4
	in	55.1	23.6	19.7	161 lbs	
EMS-14085	mm	1400	800	500	97 kg	4
	in	55.1	31.5	19.7	214 lbs	
EMS-16065	mm	1600	600	500	81 kg	4
	in	63.0	23.6	19.7	179 lbs	
EMS-16085	mm	1600	800	500	106 kg	4
	in	63.0	31.5	19.7	234 lbs	
EMS-18064	mm	1800	600	400	86 kg	4
	in	70.9	23.6	15.7	190 lbs	
EMS-18065	mm	1800	600	500	89 kg	4
	in	70.9	23.6	19.7	196 lbs	
EMS-18066	mm	1800	600	600	92 kg	4
	in	70.9	23.6	23.6	203 lbs	
EMS-18084	mm	1800	800	400	112 kg	4
	in	70.9	31.5	15.7	247 lbs	
EMS-18085	mm	1800	800	500	115 kg	4
	in	70.9	31.5	19.7	254 lbs	
EMS-18086	mm	1800	800	600	118 kg	4
	in	70.9	31.5	23.6	260 lbs	
EMS-18104	mm	1800	1000	400	130 kg	4
	in	70.9	39.4	15.7	287 lbs	
EMS-18105	mm	1800	1000	500	136 kg	4
	in	70.9	39.4	19.7	300 lbs	
EMS-18106	mm	1800	1000	600	142 kg	4
	in	70.9	39.4	23.6	313 lbs	
EMS-20064	mm	2000	600	400	94 kg	4
	in	78.7	23.6	15.7	207 lbs	
EMS-20065	mm	2000	600	500	97 kg	4
	in	78.7	23.6	19.7	214 lbs	

Part No.		Size			Ship Wt.	Code
		H	x W	x D		
EMS-20066	mm	2000	600	600	100 kg	4
	in	78.7	23.6	23.6	221 lbs	
EMS-20068	mm	2000	600	800	106 kg	4
	in	78.7	23.6	31.5	234 lbs	
EMS-20084	mm	2000	800	400	121 kg	4
	in	78.7	31.5	15.7	267 lbs	
EMS-20085	mm	2000	800	500	124 kg	4
	in	78.7	31.5	19.7	273 lbs	
EMS-20086	mm	2000	800	600	127 kg	4
	in	78.7	31.5	23.6	280 lbs	
EMS-20088	mm	2000	800	800	133 kg	4
	in	78.7	31.5	31.5	293 lbs	
EMS-20104	mm	2000	1000	400	141 kg	4
	in	78.7	39.4	15.7	311 lbs	
EMS-20105	mm	2000	1000	500	147 kg	4
	in	78.7	39.4	19.7	324 lbs	
EMS-20106	mm	2000	1000	600	153 kg	4
	in	78.7	39.4	23.6	337 lbs	
EMS-20108	mm	2000	1000	800	165 kg	4
	in	78.7	39.4	31.5	364 lbs	
EMS-22066	mm	2200	600	600	108 kg	4
	in	86.6	23.6	23.6	238 lbs	
EMS-22068	mm	2200	600	800	114 kg	4
	in	86.6	23.6	31.5	251 lbs	
EMS-22086	mm	2200	800	600	137 kg	4
	in	86.6	31.5	23.6	302 lbs	
EMS-22088	mm	2200	800	800	143 kg	4
	in	86.6	31.5	31.5	315 lbs	

**MODULAR FLOOR-STAND DOUBLE DOOR  
PANEL INCLUDED  
NEMA 12, IP66  
EMD SERIES**



Shown with  
optional plinth



Part No.		Size			Ship Wt.	Code
		H	x W	x D		
EMD-14125	mm	1400	1200	500	133 kg	4
	in	55.1	47.2	19.7	293 lbs	
EMD-16125	mm	1600	1200	500	146 kg	4
	in	63.0	47.2	19.7	322 lbs	
EMD-18124	mm	1800	1200	400	153 kg	4
	in	70.9	47.2	15.7	337 lbs	
EMD-18125	mm	1800	1200	500	159 kg	4
	in	70.9	47.2	19.7	351 lbs	
EMD-18126	mm	1800	1200	600	165 kg	4
	in	70.9	47.2	23.6	364 lbs	
EMD-18164	mm	1800	1600	400	199 kg	4
	in	70.9	63.0	15.7	439 lbs	
EMD-20124	mm	2000	1200	400	166 kg	4
	in	78.7	47.2	15.7	366 lbs	

Part No.		Size			Ship Wt.	Code
		H	x W	x D		
EMD-20125	mm	2000	1200	500	172 kg	4
	in	78.7	47.2	19.7	379 lbs	
EMD-20126	mm	2000	1200	600	178 kg	4
	in	78.7	47.2	23.6	392 lbs	
EMD-20128	mm	2000	1200	800	190 kg	4
	in	78.7	47.2	31.5	419 lbs	
EMD-20164	mm	2000	1600	400	216 kg	4
	in	78.7	63.0	15.7	476 lbs	
EMD-20165	mm	2000	1600	500	222 kg	4
	in	78.7	63.0	19.7	490 lbs	
EMD-20166	mm	2000	1600	600	228 kg	4
	in	78.7	63.0	23.6	503 lbs	
EMD-22126	mm	2200	1200	600	191 kg	4
	in	86.6	47.2	23.6	421 lbs	

# NEMA / EEMAC TYPE 12 MODULAR ENCLOSURES

**OIL DUST TIGHT SINGLE DOOR  
MODULAR DISCONNECT  
ENCLOSURE  
(Panel Included)  
MCF SERIES**



Part No.		Size			Ship Wt.	Code
		H	W	D		
MCF-18084-R5	mm	1800	800	400	115 kg	1
	in	70.9	31.5	15.7	253 lbs	
MCF-20085-R5	mm	2000	800	500	127.9kg	1
	in	78.7	31.5	19.7	282 lbs	

# MODULAR ENCLOSURE ACCESSORIES

## SIDE WALLS

(2 per pack)

Part No.	For Enclosure (mm)		Wt. lbs (kg)	Code
	Height	Depth		
SW-1405	1400	500	39 (18)	4
SW-1605	1600	500	44 (20)	4
SW-1804	1800	400	40 (18)	4
SW-1805	1800	500	48 (22)	4
SW-1806	1800	600	60 (27)	4
SW-2004	2000	400	42 (19)	4
SW-2005	2000	500	55 (25)	4
SW-2006	2000	600	66 (30)	4
SW-2008	2000	800	86 (39)	4
SW-2206	2200	600	73 (33)	4
SW-2208	2200	800	97 (44)	4



## REAR (OR REPLACEMENT) STANDARD DOOR

### SINGLE DOOR ENCLOSURE

Part No.	For Enclosure (mm)		Wt. lbs (kg)	Code
	Height	Width		
D-1406	1400	600	38 (17)	4
D-1408	1400	800	51 (23)	4
D-1606	1600	600	44 (20)	4
D-1608	1600	800	58 (26)	4
D-1806	1800	600	53 (24)	4
D-1808	1800	800	62 (28)	4
D-1810	1800	1000	82 (37)	4
D-2006	2000	600	55 (25)	4
D-2008	2000	800	75 (34)	4
D-2010	2000	1000	88 (40)	4
D-2206	2200	600	53 (24)	4
D-2208	2200	800	79 (36)	4



### DOUBLE DOOR ENCLOSURE

Part No.	Door	For Enclosure	Wt. lbs (kg)	Code
D-1406R	Right	1400x1200	38 (17)	4
D-1606L	Left	1600x1200	44 (20)	4
D-1606R	Right	1600x1200	44 (20)	4
D-1806L	Left	1800x1200	53 (24)	4
D-1806R	Right	1800x1200	53 (24)	4
D-1808L	Left	1800x1600	64 (29)	4
D-1808R	Right	1800x1600	64 (29)	4
D-2006L	Left	2000x1200	60 (27)	4
D-2006R	Right	2000x1200	60 (27)	4
D-2008L	Left	2000x1600	73 (33)	4
D-2008R	Right	2000x1600	73 (33)	4
D-2206L	Left	2200x1200	66 (30)	4
D-2206R	Right	2200x1200	66 (30)	4

## CLEAR SAFETY GLASS DOOR SINGLE DOOR ENCLOSURE

Part No.	For Enclosure (mm)		Wt. lbs (kg)	Code
	Height	Width		
DG-1406	1400	600	38 (15)	4
DG-1408	1400	800	44 (20)	4
DG-1606	1600	600	38 (17)	4
DG-1608	1600	800	50 (23)	4
DG-1806	1800	600	46 (21)	4
DG-1808	1800	800	55 (25)	4
DG-1810	1800	1000	71 (32)	4
DG-2006	2000	600	48 (22)	4
DG-2008	2000	800	59 (27)	4
DG-2010	2000	1000	78 (35)	4
DG-2206	2200	600	53 (24)	4
DG-2208	2200	800	66 (30)	4



## DOOR KITS



Part No.	Description	Code
DSTP-02	Door Stop	2
*EDH-01	Body Hinge & Pin	4
*EDH-02	Door Section	4
*DRC-01	Door Rod Catch (1 per pack)	4
*DRG-01	Door Rod Guide (1 per pack)	4

\*4 of each required per door

## FOLDING DOOR SELF / DESK



Part No.	For Enclosure Width (mm)	Wt. (lbs)	Code
DDS-600	600	6.7	4
DDS-800	800	9.1	4

## DOCUMENT POCKET



Part No.	Description	Code
DP-01	Non-Metallic 9.24" x 10.5" x 1.25"	8

## DOOR FRAME MOUNTING PROFILE



Part No.	Enclosure Width (mm)	Wt. (lbs)	Code
DP-600	600	1.6	4
DP-800	800	2	4
DP-1000	1000	2.4	4

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# MODULAR ENCLOSURE ACCESSORIES

## OPTIONAL T HANDLE

To replace standard door lock system

Part No.	Description	Code
MTH-01	T-Handle Locking	4



## OPTIONAL SWING HANDLES

To replace standard door lock system

Part No.	Description	Code
MSH-01	Swing Handle	4
MSH-02	Swing Handle - Keyed	4
MSH-03	Swing Handle - Padlockable	4



## ADDITIONAL KEYS

Part No.	Description	Code
EK-01	DIN Metallic Key	4



## SIDE MOUNTING PROFILE

Part No.	For Enclosure W/D	Code
SMP-400	400	4
SMP-500	500	4
SMP-600	600	4
SMP-800	800	4

## MOUNTING TO SIDE PROFILE OR FRAME

Part No.	Description	Code
CN-5	Cage Nuts (50/pack)	1
CHS-516	Screws (50/pack)	1



## ADDITIONAL MOUNTING PANEL

Mounting hardware included

Part No.	For Enclosure (mm) Height	Width	Wt. lbs (kg)	Code
EMP-1406	1400	600	19 (8.6)	4
EMP-1408	1400	800	26 (11.8)	4
EMP-1412	1400	1200	38 (17.2)	4
EMP-1606	1600	600	22 (10)	4
EMP-1608	1600	800	29 (13.2)	4
EMP-1612	1600	1200	44 (20)	4
EMP-1806	1800	600	52.8 (24)	4
EMP-1808	1800	800	72.6 (33)	4
EMP-1810	1800	1000	92.4 (42)	4
EMP-1812	1800	1200	107.8 (49)	4
EMP-1816	1800	1600	66 (29.9)	4
EMP-2006	2000	600	59.4 (27)	4
EMP-2008	2000	800	79.2 (36)	4
EMP-2010	2000	1000	101.2 (46)	4
EMP-2012	2000	1200	121 (55)	4
EMP-2016	2000	1600	73 (33.1)	4
EMP-2206	2200	600	66 (30)	4
EMP-2208	2200	800	88 (40)	4
EMP-2212	2200	1200	134.2 (61)	4

## SIDE MOUNTING PANEL

Part No.	For Enclosure (mm) Height	Depth	Wt. (lbs)	Code
MSP-1405	1400	500	13	4
MSP-1605	1600	500	15	4
MSP-1804	1800	400	12	4
MSP-1805	1800	500	14	4
MSP-1806	1800	600	17	4
MSP-2004	2000	400	15	4
MSP-2005	2000	500	20	4
MSP-2006	2000	600	25	4
MSP-2008	2000	800	30	4
MSP-2206	2200	600	25	4
MSP-2208	2200	800	35	4

# MODULAR ENCLOSURE ACCESSORIES



## PLINTHS

100mm (4") height

Part No.	For Enclosures W	D	Wt. (lbs)	Code
P-0641	600	400	19	4
P-0651	600	500	22	4
P-0661	600	600	14	4
P-0681	600	800	15	4
P-0841	800	400	21	4
P-0851	800	500	24	4
P-0861	800	600	26	4
P-0881	800	800	17	4
P-1041	1000	400	23	4
P-1051	1000	500	26	4
P-1061	1000	600	28	4
P-1081	1000	800	19	4
P-1241	1200	400	25	4
P-1251	1200	500	28	4
P-1261	1200	600	30	4
P-1281	1200	800	21	4
P-1641	1600	400	34	4
P-1651	1600	500	37	4
P-1661	1600	600	39	4

## HEAVY DUTY CARRIER BARS

To support heavy units such as transformers in the bottom of an enclosure. 2 per pack.

Part No.	For Enclosure Depth	Max Load lbs (kg)	Wt. (lbs)	Code
HDCB-400	400	675 (306)	3.8	4
HDCB-500	500	675 (306)	5.8	4
HDCB-600	600	675 (306)	5.8	4
HDCB-800	800	507 (230)	8.1	4



## SHELVING

Part No.	For Enclosures W	D	Wt. (lbs)	Code
MS-0606	600	600	10	4
MS-0608	600	800	14	4
MS-0806	800	600	14	4
MS-0808	800	800	18	4



## CARRIER BARS

To support heavy units such as transformers in the bottom of an enclosure. 2 per pack.

Part No.	For Enclosure Depth	Max Load lbs (kg)	Wt. (lbs)	Code
CB-400	400	562 (255)	2.3	4
CB-500	500	472 (214)	2.9	4
CB-600	600	405 (183)	3.5	4
CB-800	800	294 (133)	4.9	4

## CARRIER BARS

2 per pack.

Part No.	For Enclosure Depth	Max Load lbs (kg)	Wt. (lbs)	Code
CBW-600	600	562 (255)	9.6	4
CBW-800	800	472 (214)	12.7	4
CBW-1000	1000	400 (182)	14.2	4
CBW-1200	1200	340 (154)	18.8	4
CBW-1600	1600	472 (214)	24.6	4

# MODULAR ENCLOSURE ACCESSORIES

## MOUNTING TO 19" PROFILES

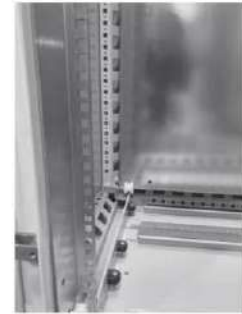
Part No.	Description	Code
CN-6	19" Cage Nuts (50/pack)	1
CNS-6	6M Screws (50/pack)	4



## 19" MOUNTING PROFILES

(2 per pack)

Part No.	Description	Wt. (lbs)	Code
19R-1800	Rails for 1800x600 Enclosure	8.6	4
19R-2000	Rails for 2000x600 Enclosure	9.5	4
19R-2200	Rails for 2200x600 Enclosure	11.1	4



## KEYBOARD TRAY

Part No.	Size			Wt. (lbs)	Code
	H	W	D		
UKT-08-R5	324	626.5	102	25.7	1



## LIFTING DEVICE

(1 per pack)

Part No.	Description	Code
LD-01	Eye Bolts	4
LD-02	Lifting Brackets	4



## CASTOR & LEVELING FEET

Part No.	Description	Code
CST-01	4 Casters, 2 With Breaks	4
LF-01	4 Leveling Feet (machining required)	4



# MODULAR ENCLOSURE JOINING ACCESSORIES

## ENCLOSURE JOINING BRACKETS

Part No.	Description	Wt. (oz)	Code
JB-01	6 Brackets With Hardware And Gasket	70	4



## OPTIONAL FILLER PLATE

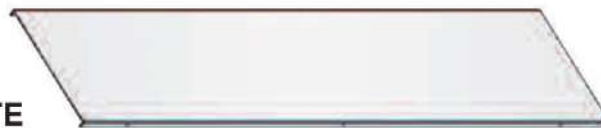
To fill open panel space when joining enclosures together

Part No.	For Enclosure Height (mm)	Wt. (lbs)	Code
FP-1800	1800	9.1	4
FP-2000	2000	10.75	4
FP-2200	2200	11.75	4



## SEPARATION PLATE

Separate two joined enclosures



Part No.	For Enclosure Height	Width	Wt. (lbs)	Code
MSP-1405	1400	500	13	4
MSP-1605	1600	500	15	4
MSP-1804	1800	400	12	4
MSP-1805	1800	500	14	4
MSP-1806	1800	600	17	4
MSP-2004	2000	400	15	4
MSP-2005	2000	500	20	4
MSP-2006	2000	600	25	4
MSP-2008	2000	800	30	4
MSP-2206	2200	600	25	4
MSP-2208	2200	800	35	4