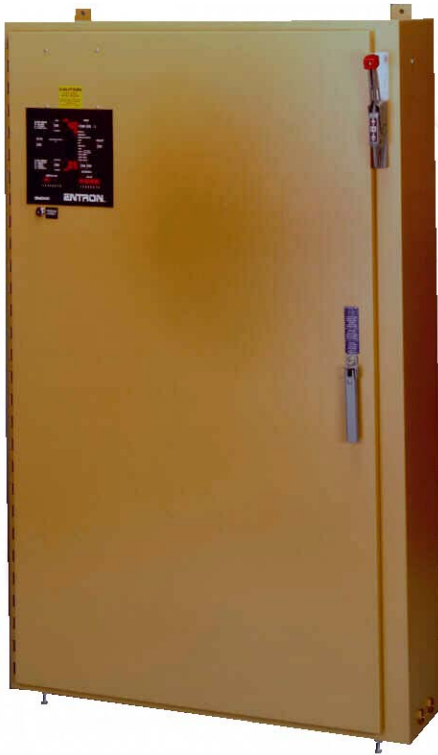


ENTRON™

Controls, LLC.

CABINET GUIDE



FLAT PLATE

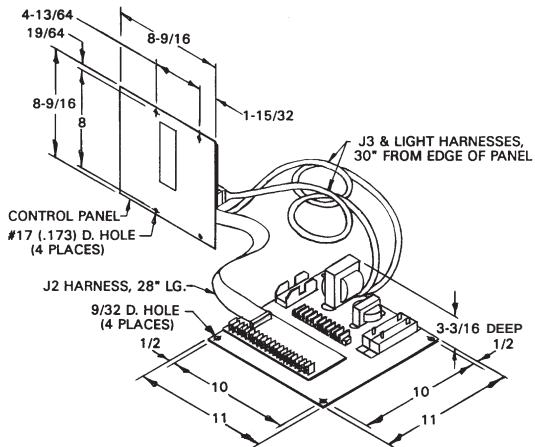
CABINET TYPE
FP
CASCADE FP
IMU

AVAILABLE CONTROL MODELS
EN1000, EN1001, EN1500, EN2000, EN1380
EN1000 CASCADE, EN1001 CASCADE
EN1000, EN1001

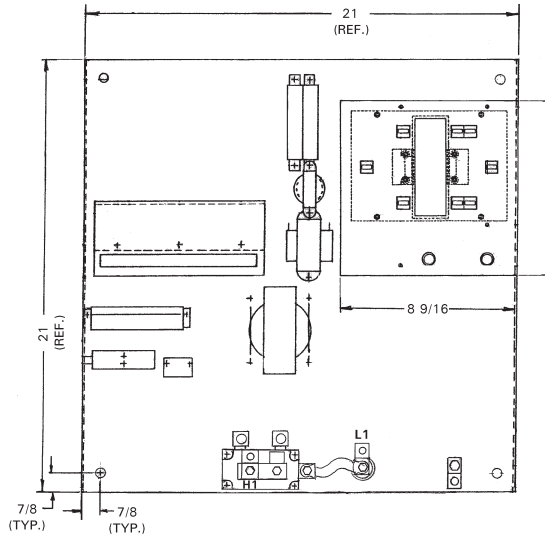
CONTACTOR SIZE
EXT. SCR
EXT. SCR
EXT. SCR

MAX. NO. OF CONTACTORS
1
UP TO 8
1

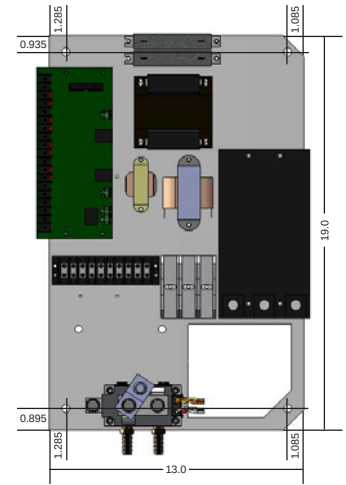
CIRCUIT BREAKER
NOT AVAILABLE
NOT AVAILABLE
NOT AVAILABLE



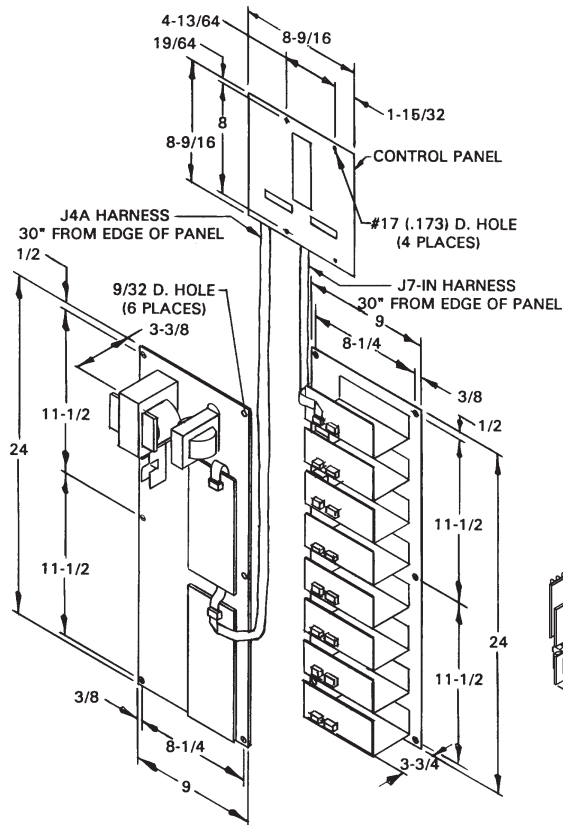
11 x 11 FLAT PLATE (FP) CONTROL



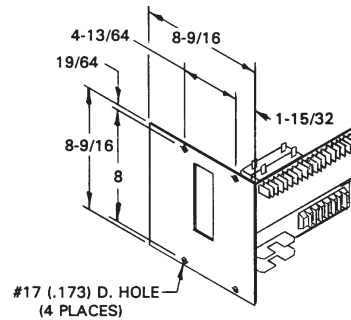
21 x 21 FLAT PLATE (FP) CONTROL



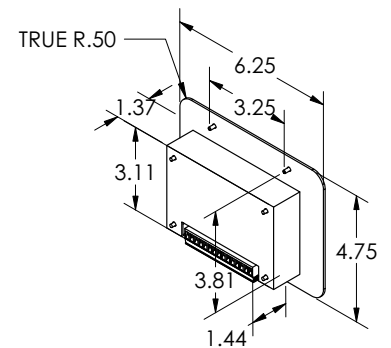
13 x 19 FLAT PLATE (FP) CONTROL



CASCADE FLAT PLATE CONTROL



INTEGRATED MODULAR UNIT (IMU)



EN50 WELD TIMER

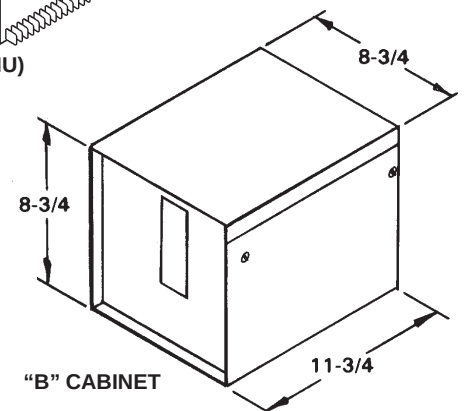
"B" CABINET

AVAILABLE CONTROL MODELS
EN1000-B, EN1001-B,
EN1500, EN1280, EN1380,
EN2130, EN2150

CONTACTOR SIZE
150A
300A

MAX. NO. OF CONTACTORS
1
1

CIRCUIT BREAKER
NOT AVAILABLE
NOT AVAILABLE



"B" CABINET

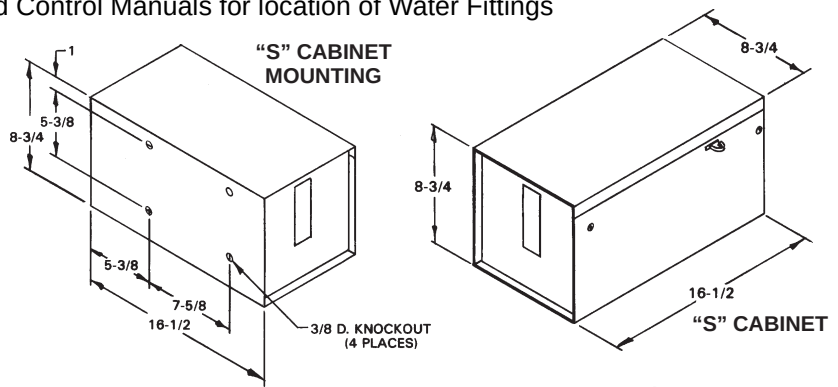
NOTE: See Weld Control Manuals for location of Water Fittings

"S" CABINET

AVAILABLE CONTROL MODELS
EN1000, EN1001, EN1500, EN2000, EN1380

CONTACTOR SIZE	MAX. NO. OF CONTACTORS
EXT. IGN.	1
EXT. SCR	1
150A	1
300A	1
1200A	1

CIRCUIT BREAKER – NOT AVAILABLE

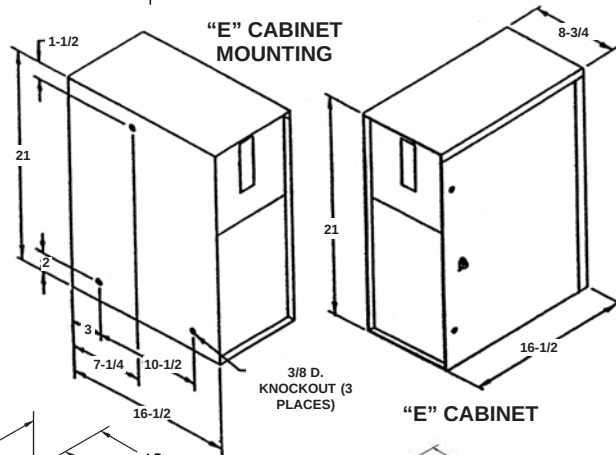


"E" CABINET

AVAILABLE CONTROL MODELS
EN1000, EN1001, EN1500, EN2000, EN1380

CONTACTOR SIZE	MAX. NO. OF CONTACTORS
EXT. IGN.	1
EXT. SCR	1
300A	1
1200A	1
1800A	1
2200A	1
3200A	1

CIRCUIT BREAKER – NOT AVAILABLE

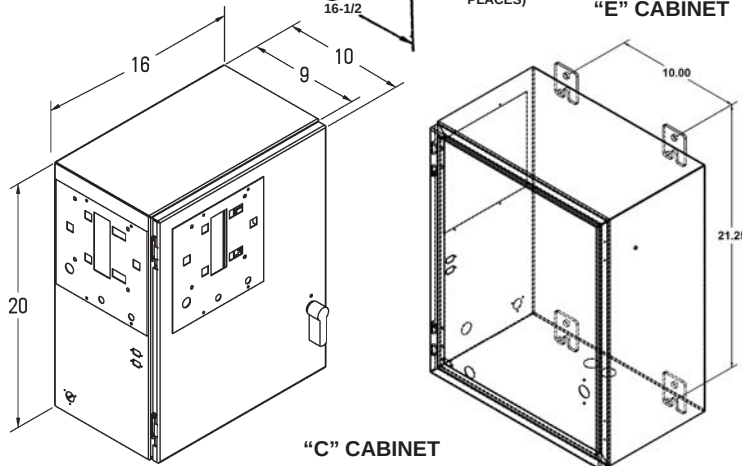


"C" CABINET

AVAILABLE CONTROL MODELS
EN1000, EN1001

CONTACTOR SIZE	MAX. NO. OF CONTACTORS
300A	1
1200A	1

CIRCUIT BREAKER –
NOT AVAILABLE



"D/T" CABINET

AVAILABLE CONTROL MODELS
EN1000, EN1001, EN1500, EN2000, EN1003, EN1380,
EN1000 CASCADE, EN1001 CASCADE

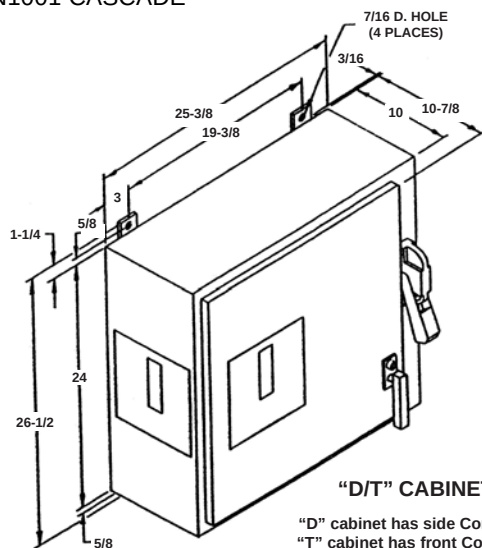
CONTACTOR SIZE	MAX. NO. OF CONTACTORS
EXT. IGN.	2
EXT. SCR	4
300A	3
1200A	3
1800A	1
2200A	1
3200A	1

CIRCUIT BREAKER
100, 200, OR 400A, 2 OR 3 POLE

EN1701 CONTROL MODELS

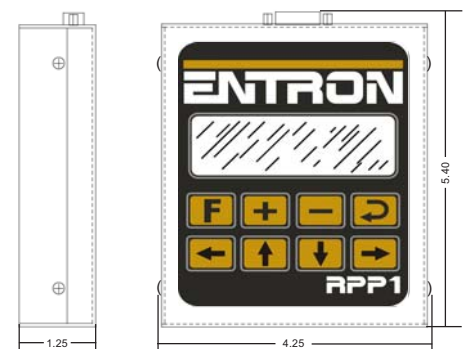
CONTACTOR SIZE	MAX. NO. OF CONTACTORS
360A	1
600A	1

CIRCUIT BREAKER
100 OR 200A, 3 POLE



"D" cabinet has side Control Panel
"T" cabinet has front Control Panel
EN1701 in "T" cabinet only with different door configuration

**RPP1 (REMOTE
PROGRAMMING PENDANT)**
FOR USE WITH CONTROL MODELS
EN1701



NOTE: See Weld Control Manuals for location of Water Fittings

"L" CABINET

AVAILABLE CONTROL MODELS

EN1000, EN1001, EN2000, EN1003, EN1000 CASCADE,
EN1001 CASCADE, MULTIPLE EN1000, MULTIPLE EN1001,
EN6041

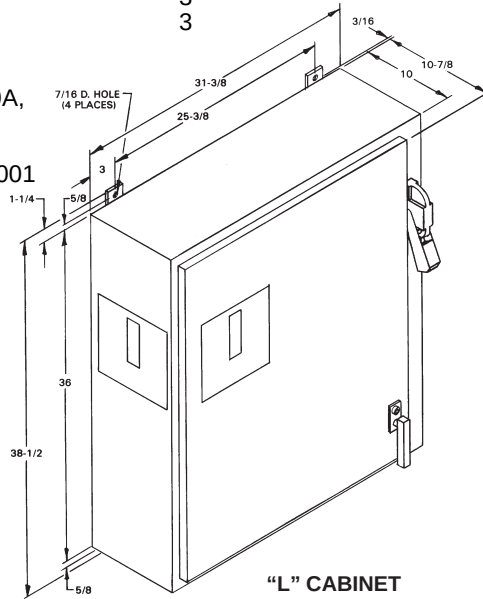
CONTACTOR SIZE	MAX. NO. OF CONTACTORS
EXT. IGN.	6
EXT. SCR	8
300A	4
1200A	3
1800A	3
2200A	3
3200A	3

CIRCUIT BREAKER
100, 200, 400, 600 OR 800A,
2 OR 3 POLE
NOT AVAILABLE ON
MULTIPLE EN1000 & EN1001

EN1701 CONTROL MODELS

CONTACTOR SIZE	MAX. NO. OF CONTACTORS
360A	1
600A	1
1000A	1

CIRCUIT BREAKER
100 OR 200A,
3 POLE



"L" CABINET

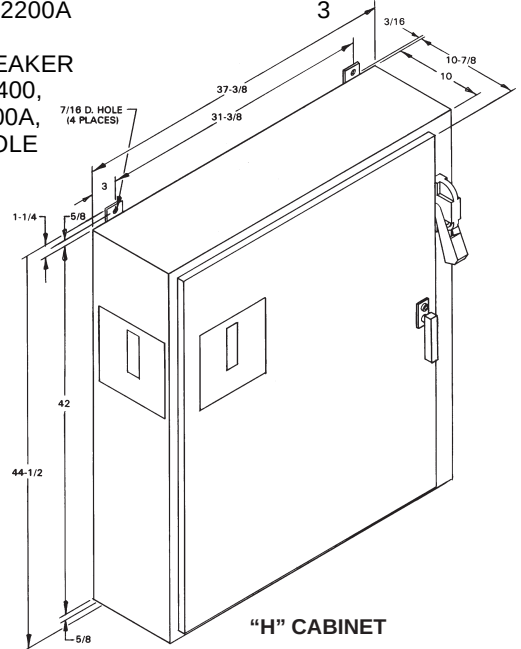
"H" CABINET

AVAILABLE CONTROL MODELS

EN1000, EN1001, EN2000, EN1003, EN1000 CASCADE,
EN1001 CASCADE, MULTIPLE EN1000, MULTIPLE EN1001

CONTACTOR SIZE	MAX. NO. OF CONTACTORS
EXT. IGN.	8
300A	6
1200A	4
1800A	4
2200A	3

CIRCUIT BREAKER
100, 200, 400,
600 OR 800A,
2 OR 3 POLE



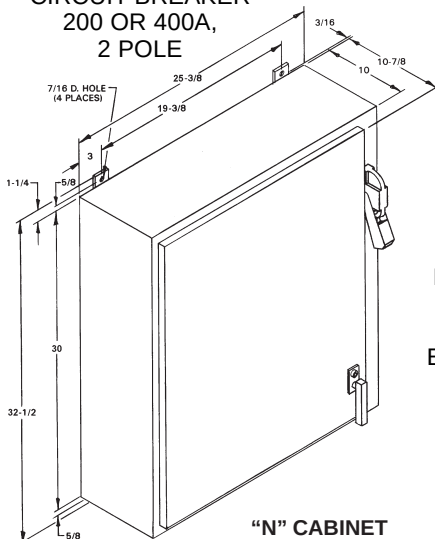
"H" CABINET

"N" CABINET

AVAILABLE CONTROL MODELS
EN6021, EN6041

CONTACTOR SIZE	MAX. NO. OF CONTACTORS
EXT. SCR	2-8
300A	1
1200A	1
1800A	1
2200A	1
3200A	1

CIRCUIT BREAKER
200 OR 400A,
2 POLE



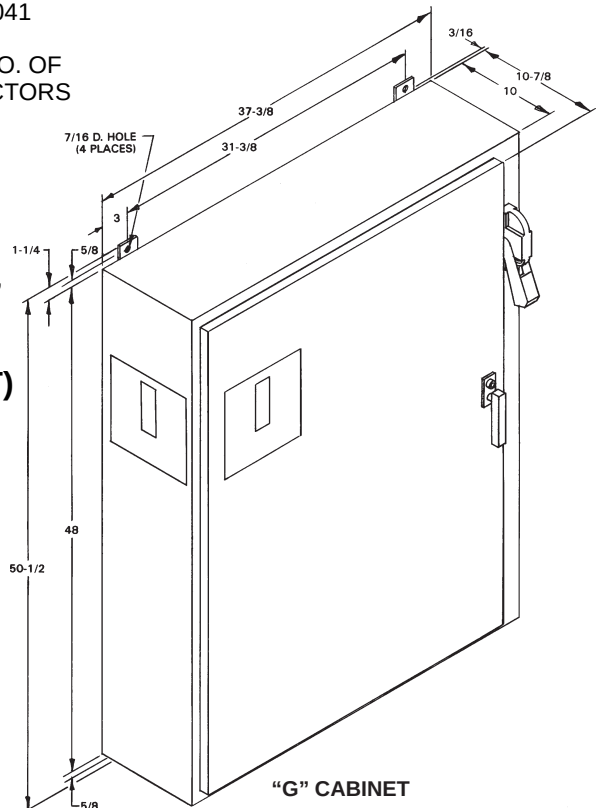
"N" CABINET

"G" CABINET

AVAILABLE CONTROL MODELS
EN1000, EN1001, EN2000, EN1003, EN1000 CASCADE,
EN1001 CASCADE, MULTIPLE EN1000, MULTIPLE EN1001,
EN6041

CONTACTOR SIZE	MAX. NO. OF CONTACTORS
300A	6
1200A	6
1800A	5
2200A	4

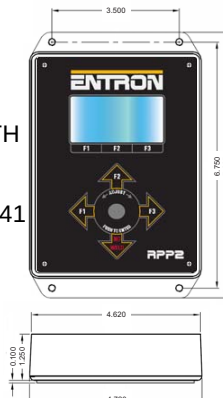
CIRCUIT BREAKER
100, 200, 400, 600 OR 800A,
2 OR 3 POLE



"G" CABINET

RPP2 (REMOTE PROGRAMMING PENDANT)

FOR USE WITH
CONTROL
MODELS
EN6021, EN6041



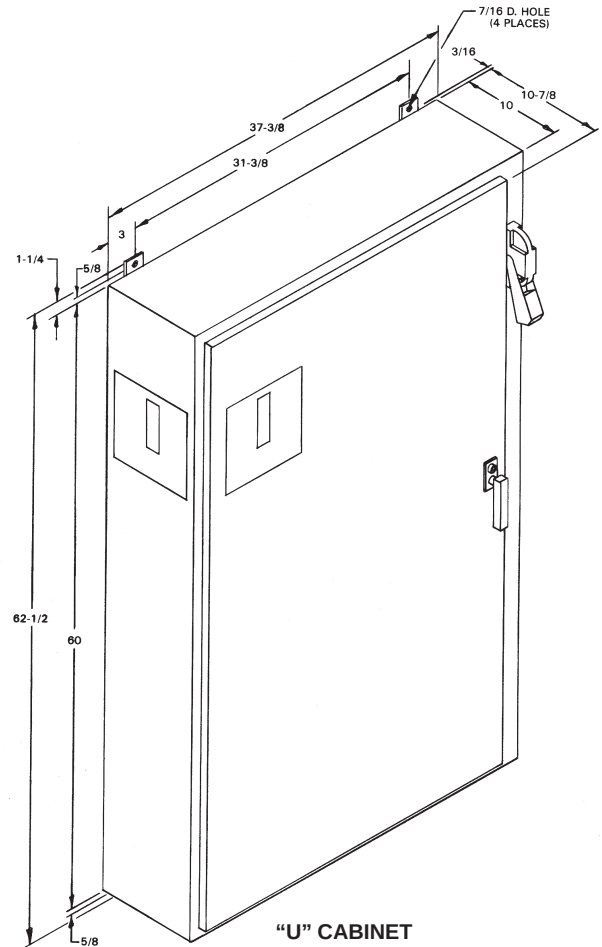
NOTE: See Weld Control Manuals for location of Water Fittings

"U" CABINET

AVAILABLE CONTROL MODELS
EN1000, EN1001, EN2000, EN1003, EN1000 CASCADE,
EN1001 CASCADE, MULTIPLE EN1000, MULTIPLE EN1001,
EN6041

CONTACTOR SIZE	MAX. NO. OF CONTACTORS
300A	8
1200A	8
1800A	6
2200A	6

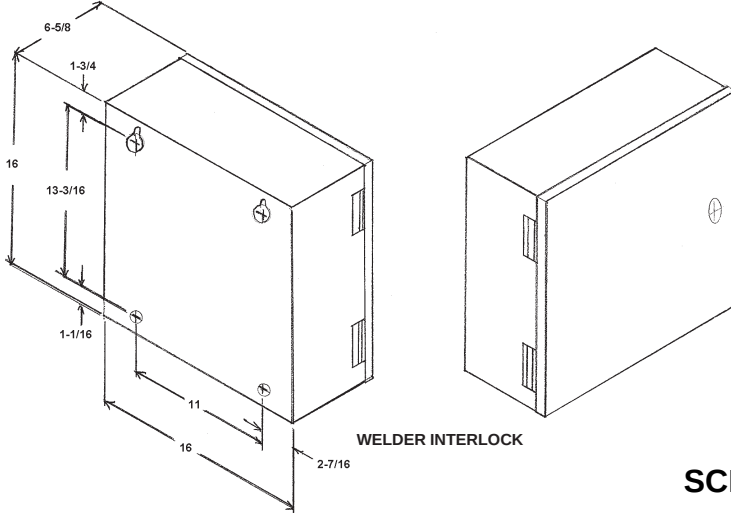
CIRCUIT BREAKER
100, 200, 400,
600 OR 800A,
2 OR 3 POLE



"U" CABINET

WELDER INTERLOCK

EN2WI-SS to EN8WI-SS



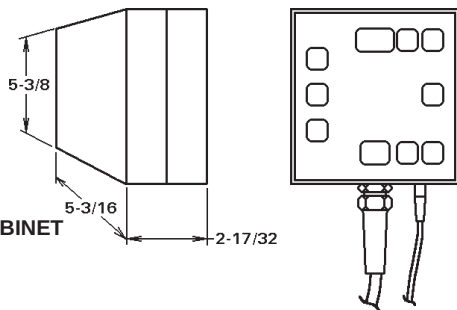
WELDER INTERLOCK

SCR CONTACTOR ASSEMBLIES

EN(X)-150/300, EN(X)-1200, EN(X)-1800/2200/3200

REMOTE TERMINAL CABINET (RT4jr.)

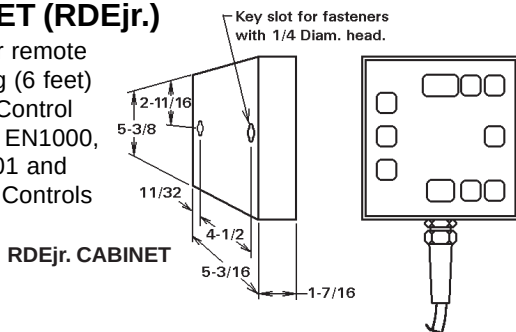
Used for remote, long distance mounting of Control Panel via RS485 for EN1000, EN1001 and EN2000 Controls



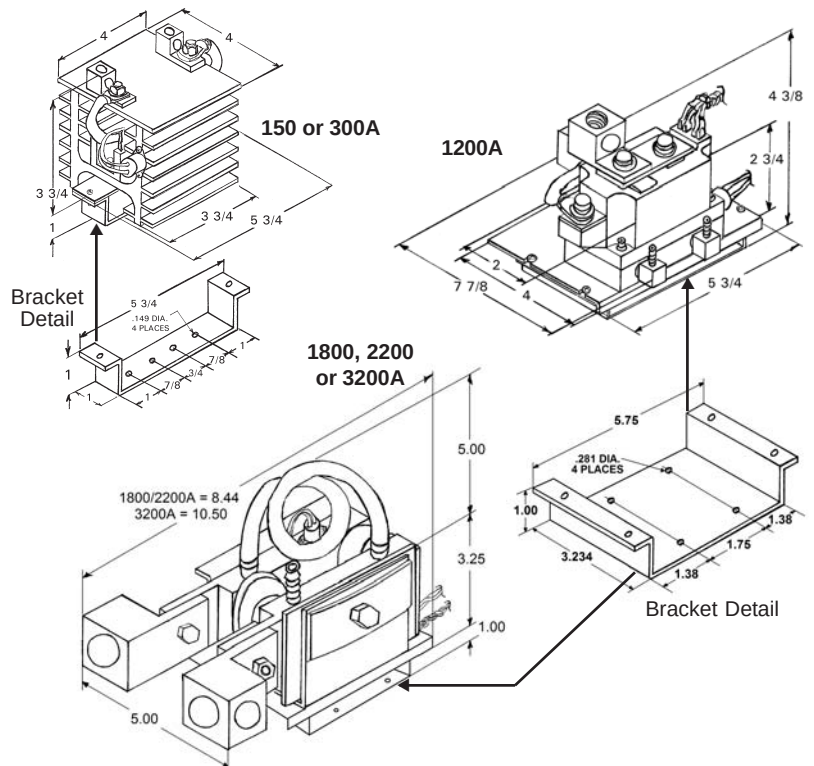
RT4jr. CABINET

REMOTE DATA ENTRY CABINET (RDEjr.)

Used for remote mounting (6 feet) of the Control Panel for EN1000, EN1001 and EN2000 Controls

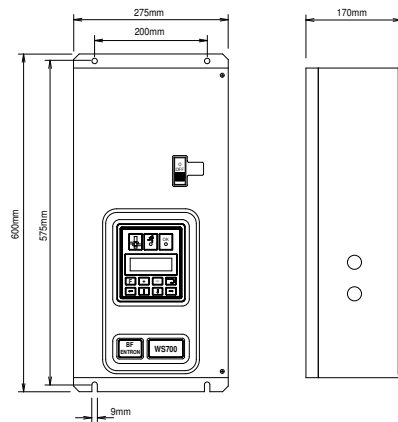


RDEjr. CABINET



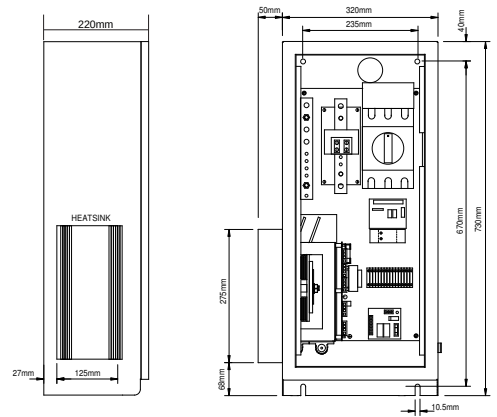
SIZE 0+ CABINET

AVAILABLE
CONTROL
MODELS
WS500, WS700L



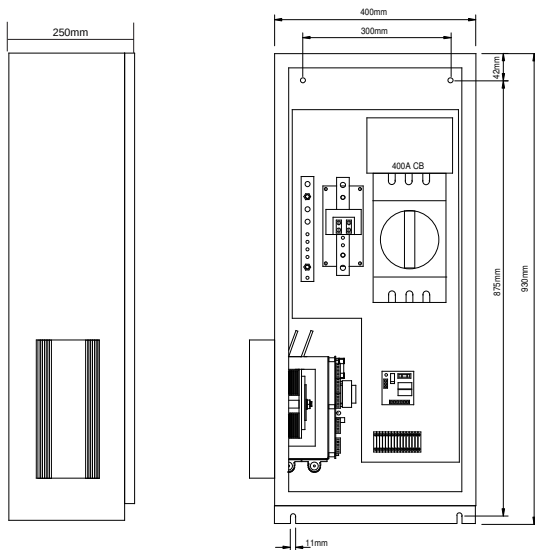
SIZE 1 CABINET

AVAILABLE
CONTROL
MODELS
WS4000



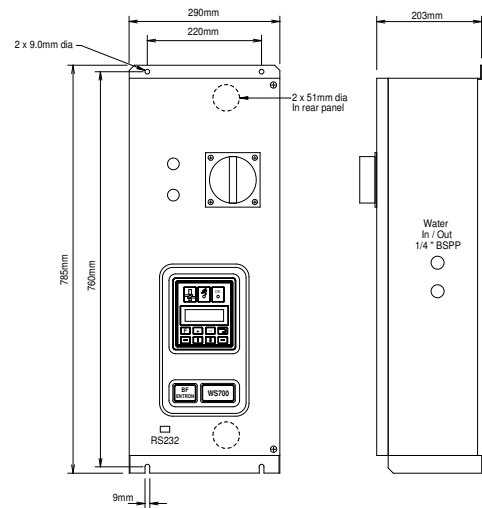
SIZE 2 CABINET

AVAILABLE CONTROL MODELS
WS700, WS2003



SIZE 1L CABINET

AVAILABLE CONTROL MODELS
WS700, WS2003

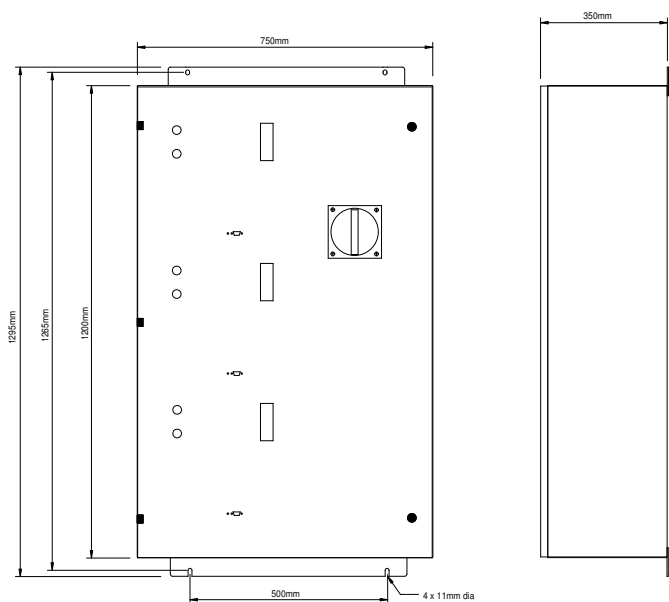
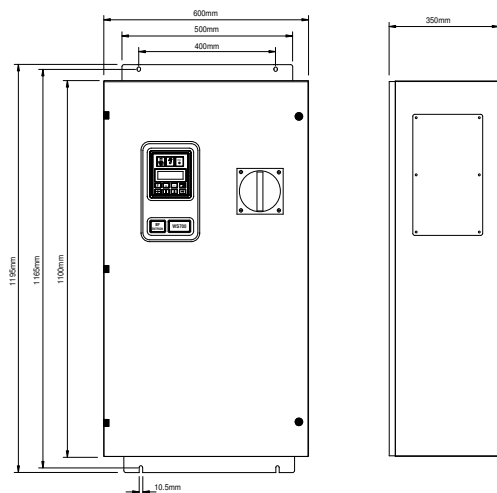


MULTIWELD CABINET

AVAILABLE CONTROL MODELS
WS4000

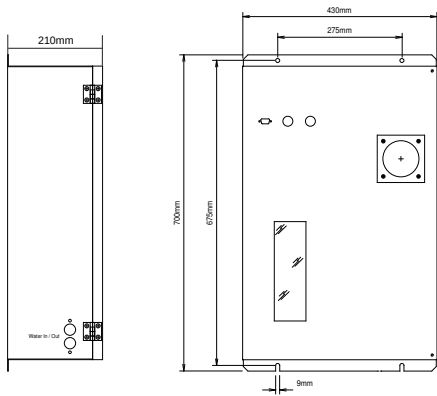
SIZE 3 CABINET

AVAILABLE CONTROL MODELS
WS700, WS2003

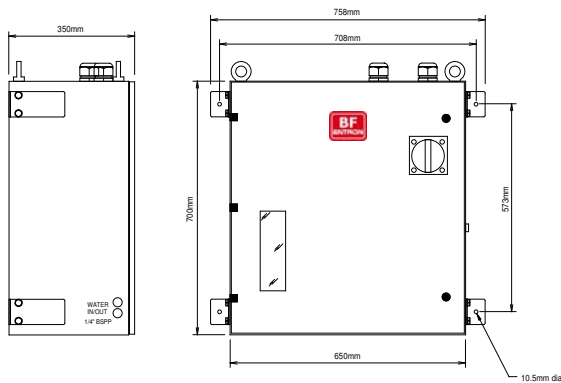


iPAK CABINETS

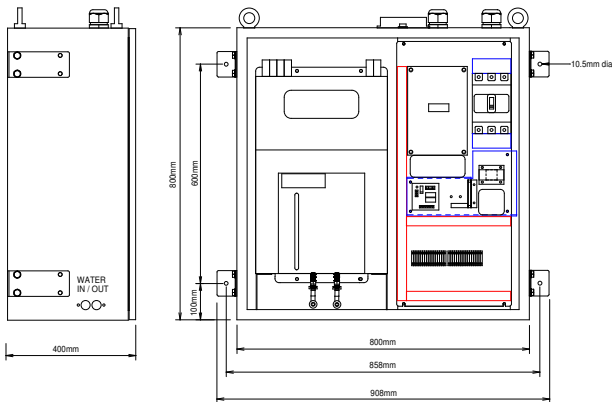
AVAILABLE CONTROL MODELS
iPAK 150A



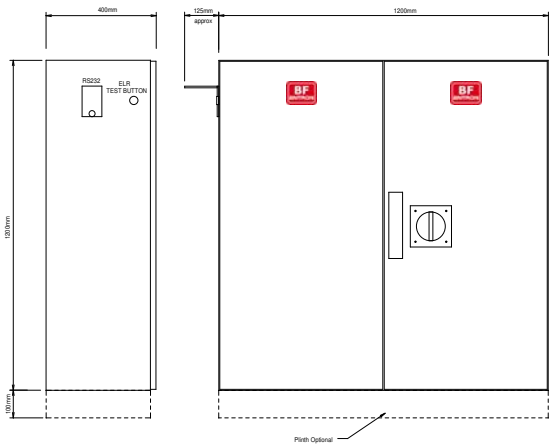
AVAILABLE CONTROL MODELS
iPAK 360/600A



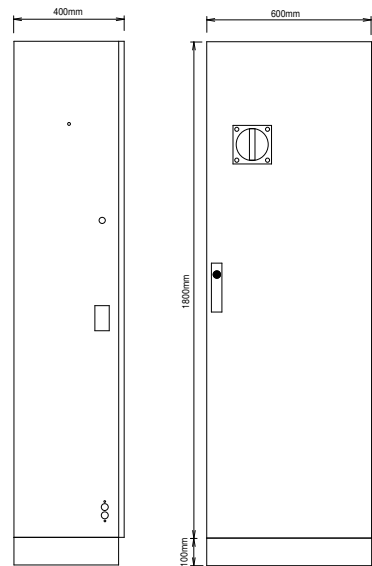
AVAILABLE CONTROL MODELS
iPAK 1000A



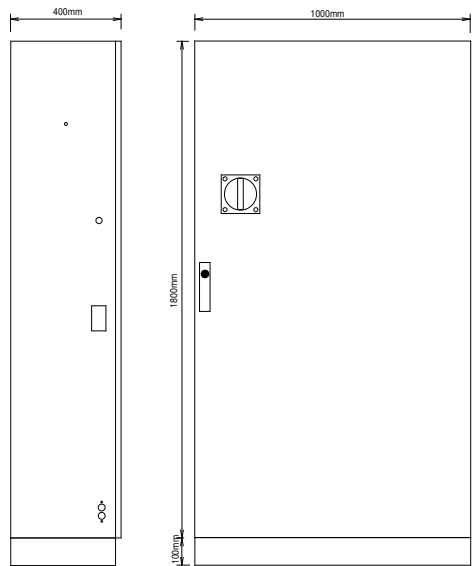
AVAILABLE CONTROL MODELS
iPAK LMI 1500A SHORT



AVAILABLE CONTROL MODELS
iPAK LMI 1500A



AVAILABLE CONTROL MODELS
iPAK LMI 3000A



CABINET	TYPE OF CONTROL	CONTACTOR SIZE	MAX # OF CONTACTORS	CIRCUIT BREAKER
FP	EN1000, EN1001, EN1500, EN2000, EN1380	EXT. SCR	1	NOT AVAILABLE
FP	EN1000 CASCADE, EN1001 CASCADE	EXT. SCR	UP TO 8	NOT AVAILABLE
IMU	EN1000, EN1001	EXT. SCR	1	NOT AVAILABLE
B	EN1000-B, EN1001-B, EN1500, EN1280, EN1380, EN2130, EN2150	150A 300A	1 1	NOT AVAILABLE
S	EN1000, EN1001, EN1500, EN2000, EN1380	EXT. IGN. EXT. SCR 150A 300A 1200A	1 1 1 1 1	NOT AVAILABLE
E	EN1000, EN1001, EN1500, EN2000, EN1380	EXT. IGN. EXT. SCR 300A 1200A 1800A 2200A 3200A	1 1 1 1 1 1 1	NOT AVAILABLE
C	EN1000, EN1001	300A 1200A	1 1	NOT AVAILABLE
D/T	EN1000, EN1001, EN1500, EN2000, EN1380, EN1003, EN1000 CASCADE, EN1001 CASCADE	EXT. IGN. EXT. SCR 300A 1200A 1800A 2200A 3200A	2 4 3 3 1 1 1	100, 200, OR 400A, 2 OR 3 POLE
T	EN1701	360A 600A	1 1	100 OR 200A, 3 POLE
N	EN6021, EN6041	EXT. SCR 300A 1200A 1800A 2200A 3200A	2-8 1 1 1 1 1	200 OR 400A, 2 POLE
L	EN1000, EN1001, EN2000, EN1003, EN6041, EN1000 CASCADE, EN1001 CASCADE, MULTIPLE EN1000, MULTIPLE EN1001	EXT. IGN. EXT. SCR 300A 1200A 1800A 2200A 3200A	6 8 4 3 3 3 3	100, 200, 400, 600, OR 800A, 2 OR 3 POLE NOT AVAILABLE ON MULTIPLE EN1000/1001
L	EN1701	360A 600A 1000A	1 1 1	100 OR 200A, 3 POLE
H	EN1000, EN1001, EN2000, EN1003, EN1000 CASCADE, EN1001 CASCADE, MULTIPLE EN1000, MULTIPLE EN1001	EXT. IGN. 300A 1200A 1800A 2200A	8 6 4 4 3	100, 200, 400, 600, OR 800A, 2 OR 3 POLE
G	EN1000, EN1001, EN2000, EN1003, EN6041, EN1000 CASCADE, EN1001 CASCADE, MULTIPLE EN1000, MULTIPLE EN1001,	300A 1200A 1800A 2200A	6 6 5 4	100, 200, 400, 600, OR 800A, 2 OR 3 POLE
U	EN1000, EN1001, EN2000, EN1003, EN6041, EN1000 CASCADE, EN1001 CASCADE, MULTIPLE EN1000, MULTIPLE EN1001,	300A 1200A 1800A 2200A	8 8 6 6	100, 200, 400, 600, OR 800A, 2 OR 3 POLE
—	WELDER INTERLOCK	N/A	N/A	N/A

SEE CATALOG FOR AVAILABILITY AND PRICE OF SPECIFIC CABINET/CONTACTOR/CONTROL CONFIGURATIONS.

Distributed by:

PRODUCTION ENGINEERING

1344 Woodman Dri

Dayton, Ohio 45432

888-654-WELD (9353)

sales@productionengineering.com

www.resistanceweldsupplies.com

