CAUTION:

HIGH CENTER OF GRAVITY - USE CAUTION WHEN MOVING CABINET

ONLY PERSONNEL TRAINED TO MOVE HEAVY EQUIPMENT SHOULD HANDLE THESE BATTERY SYSTEMS.

USE A FORKLIFT OR SIMILAR DEVICE WITH APPROPRIATE LIFTING CAPACITY TO LIFT THE CABINET.

NOTE THE CENTER
OF GRAVITY MEASUREMENT

MOVE SLOWLY WHEN HANDLING. AVOID BOUNCING THE CABINET WHILE MOVING. THE CABINET COULD FALL FORWARD OR SIDEWAYS IF HANDLED ROUGHLY.

CABINET SYSTEMS ARE HEAVY AND COULD WEIGH AS MUCH AS 9,000 LBS PER CABINET OR MORE.

STEPS FOR BATTERY CABINET INSTALLATION PROCEDURE

- 1. TO HELP PREVENT DAMAGE, ALL PANELS FROM ALL BATTERY CABINETS SHOULD BE LABELED TO THEIR PROSPECTIVE CABINET, REMOVED AND PUT ASIDE IN A SAFE LOCATION WHILE MOVING THE CABINETS TO FINAL INSTALL POSITION.
- 2. INSTALL AND ALIGN THE FIRST CABINET, THEN EACH CABINET ADJACENT TO EACH OTHER. REFER TO PAGE 3 FOR PROPER LINE UP.
- 3. ROUTE THE POWER CABLES AS SHOWN ON SHEET 4.
- 4. INSTALL SIDE PANEL ONTO THE OPEN SIDES OF THE BATTERY CABINET. INSTALL THE DOORS AND LOCK WHEN NOT OPEN FOR MAINTENANCE.
- 5. THE CABINET MUST BE ANCHORED TO THE FLOOR FOR SEISMIC SENSITIVE AREAS. AND TO MAINTAIN THE SEISMIC INTEGRITY OF THE BATTERY CABINET. ANCHORING HARDWARE IS NOT INCLUDED. CONTACT INTRAPACK TO PURCHASE ANCHORING HARDWARE

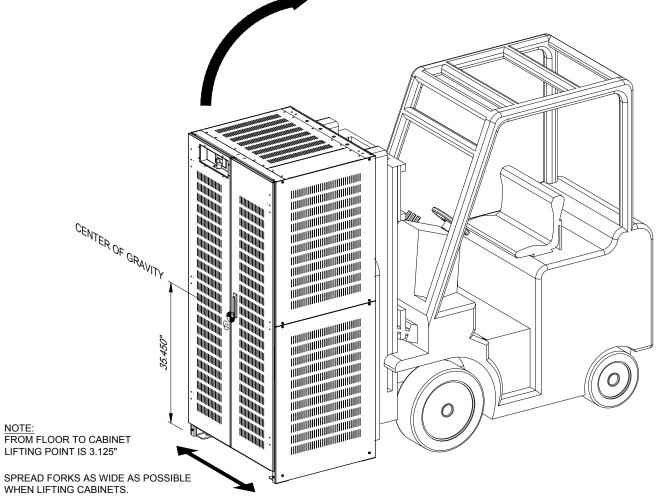
CAUTION: HIGH VOLTAGE, RISK OF ELECTRICAL SHOCK

- FOLLOW ALL SAFETY PRECAUTIONS WHEN WORKING ON THIS SYSTEM
- ALWAYS WEAR PROPER SAFETY EQUIPMENT INCLUDING EYE PROTECTION

> IMPORTANT<

* REVIEW THE DRAWINGS AND READ ALL
INFORMATION BEFORE PROCEEDING WITH MOVING
AND INSTALLING THESE BATTERY CABINETS





MOVING A BATTERY CABINET

DO NOT LIFT THE CABINET HIGHER THAN NECESSARY TO CLEAR THE FLOOR WHEN MOVING

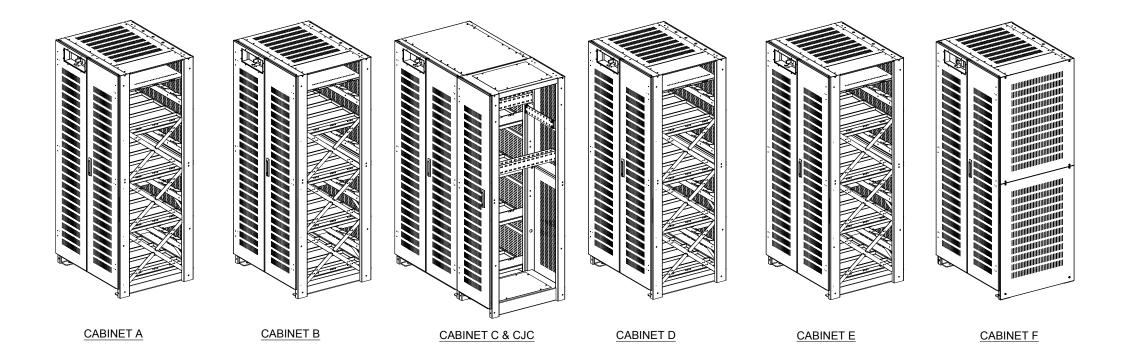


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١	Ο.	DATE	REVISION DESCRIPTION		® 10650 MARKISON ROAD	SYSTEM WE	EIGHT: 37,790	lbs		ADJACENT REMOTE TOP TERMINAL	1
-				IntraPack	DALLAS, TX. 75238	JOB NO.	N/A	DATE:	01/29/2021	BATTERY CABINET SYSTEM] I
					PHONE: 214-348-7105 EMAIL: SALES@INTRAPACK.COM	QUOTE NO.	IPC20-1029	DRAWN BY:	VZ	DRAWING NO.	_ OF
				WWW.INTRAPACK.COM	© INTRAPACK 2020	SCALE:	N.T.S.	APPR. BY:		IP5-240P545-480-6-6D500-AR-JC	6

CAUTION: HIGH VOLTAGE, RISK OF ELECTRICAL SHOCK

- FOLLOW ALL SAFETY PRECAUTIONS WHEN WORKING ON THIS SYSTEM
- ALWAYS WEAR PROPER SAFETY EQUIPMENT INCLUDING EYE PROTECTION



ISOMETRIC BATTERY CABINET VIEW



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NO	DATE	REVISION DESCRIPTION		10650 MARKISON ROAD	SYSTEM WE	IGHT: 37,790	lbs		ADJACENT REMOTE TOP TERMINAL	2		
			IntraPack	DALLAS, TX. 75238	JOB NO.	N/A	DATE:	01/29/2021	BATTERY CABINET SYSTEM			
				PHONE: 214-348-7105 EMAIL: SALES@INTRAPACK.COM	QUOTE NO.	IPC20-1029	DRAWN BY:	VZ	DRAWING NO.	- OF		
		WV	/WW.INTRAPACK.COM	© INTRAPACK 2020	SCALE:	N.T.S.	APPR. BY:		IP5-240P545-480-6-6D500-AR-JC	6		

CAUTION: HIGH VOLTAGE, RISK OF ELECTRICAL SHOCK FOLLOW ALL SAFETY PRECAUTIONS WHEN WORKING ON THIS SYSTEM ALWAYS WEAR PROPER SAFETY EQUIPMENT INCLUDING EYE PROTECTION 248.20" 38.00" 20.00" 8.25" 5 REMOVE BATTERY CABINET **TOP VIEW** TOP TO ACCESS CABLE TRAY 30.91" BREAKER ACCESSIBLE THROUGH DOOR (TYP) H H E. 1111111111111111111111 1111111111111111111111 111111111111111111 1111111111111111111 1111111111111111111111 111111111111111111 1111111111111111111 11111111111111111111 1111111111111111111 111111111111111111 !!!!!!!!!!!!!!!!!! 11111111111111111111 111111111111111111111 |||||| 111111111111111111111 1111111111111111111111 **CABINET A** CABINET B CABINET C JC CABINET D CABINET E CABINET F SIDE VIEW FRONT VIEW MEGAFLEX UPS BATTERY SKU MGD1000-6-49-ALT ∖Ø.875" 32.25" **BOTTOM VIEW** THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INTRAPACK INDUSTRIES INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF INTRAPACK INDUSTRIES INC. IS PROHIBITED.

N	DATE	REVISION DESCRIPTION	IntroDook		SYSTEM WE	EIGHT: 37,790	lbs		ADJACENT REMOTE TOP TERMINAL	3
			Intrapack	DALLAS, TX. 75238 PHONE: 214-348-7105	JOB NO.	N/A	DATE:	01/29/2021	BATTERY CABINET SYSTEM	
			WWW.INTRAPACK.COM	EMAIL: SALES@INTRAPACK.COM	QUOTE NO.	IPC20-1029	DRAWN BY:	VZ	DRAWING NO.	
			WWW.INTTOL ACK.COM	© INTRAPACK 2020	SCALE:	N.T.S.	APPR. BY:		IP5-240P545-480-6-6D500-AR-JC	6

DC POWER CABLES FROM CJC TO THE UPS PROVIDED BY OTHERS. REFER TO NEC FOR PROPER AWG SIZE



2 TERMINAL BLOCK TO TERMINAL BLOCK AND TERMINAL BLOCK TO UPS CONTROL WIRING WILL BE 16-20 GA STRANDED, PROVIDED BY OTHERS

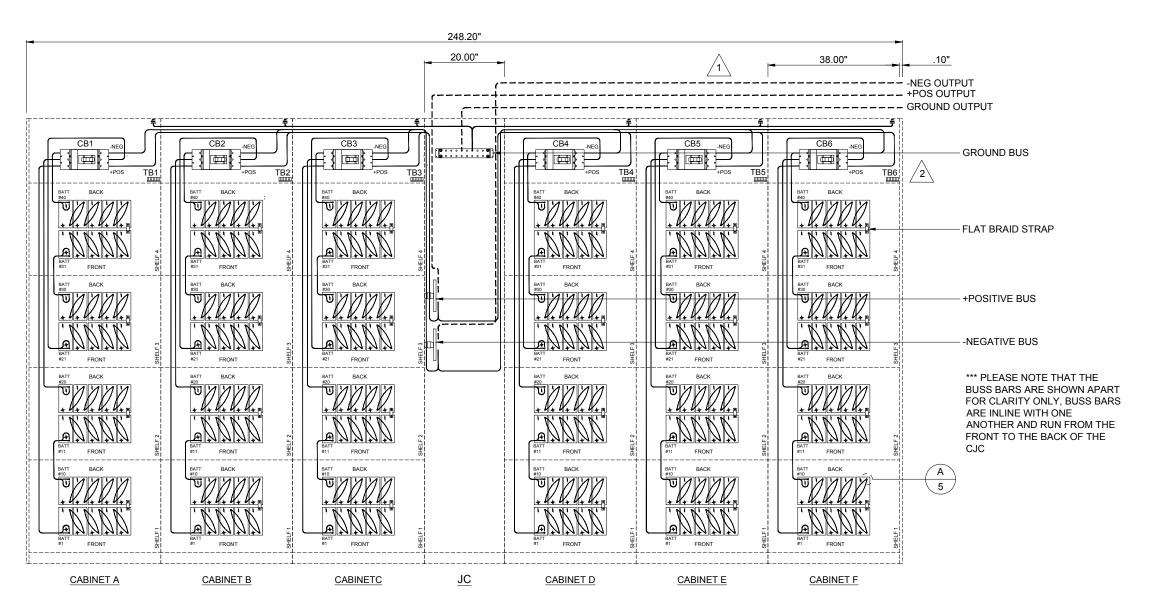
POSITIONING OF COMPONENTS ARE FOR ILLUSTRATION PURPOSES AND MAY NOT BE REPRESENTED IN THE EXACT LOCATION INDICATED.

CAUTION: HIGH VOLTAGE, RISK OF ELECTRICAL SHOCK

- FOLLOW ALL SAFETY PRECAUTIONS WHEN WORKING ON THIS SYSTEM
- ALWAYS WEAR PROPER SAFETY EQUIPMENT INCLUDING EYE PROTECTION

GENERAL NOTES:

- ONLY QUALIFIED TECHNICIANS SHOULD PERFORM INSTALLATION OR MAINTENANCE OF THIS BATTERY SYSTEM.
- ALL TOOLS SHOULD BE INSULATED TO PREVENT ELECTRICAL 2. SHOCK.
- OPEN DISCONNECTS BEFORE INSTALLATION OR MAINTENANCE.
- CHECK DC VOLTAGE AT BATTERY OUTPUT AND UPS OUTPUT TO ENSURE PROPER POLARITY BEFORE MAKING FINAL CONNECTIONS.



ELECTRICAL ILLUSTRATION

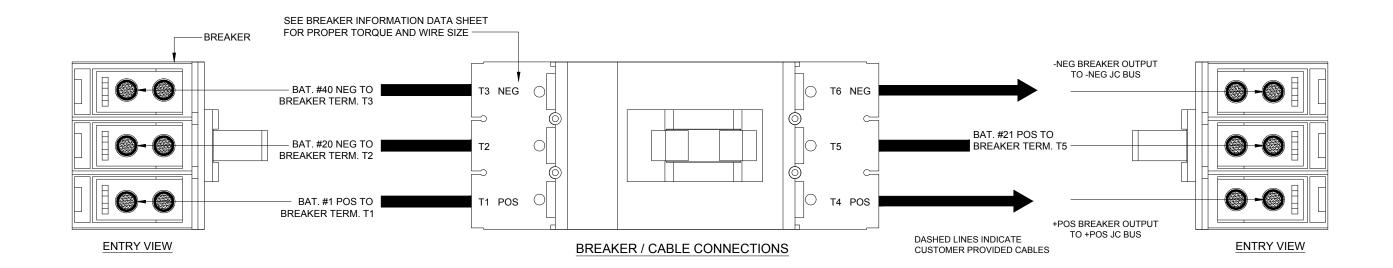
MEGAFLEX UPS BATTERY SKU MGD1000-6-49-ALT

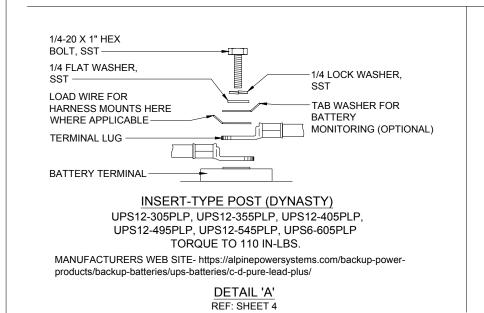
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NO.	DATE	REVISION DESCRIPTION		10650 MARKISON ROAD	SYSTEM WEIGHT: 37,790 II	bs

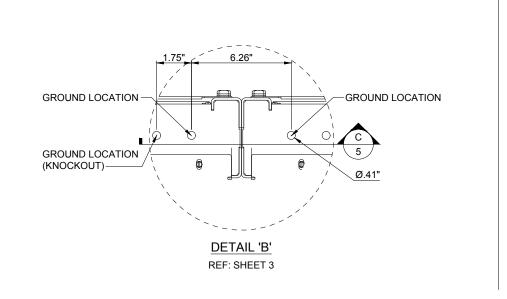
NO. DATE REVISION DESCRIPTION			SYSTEM WE	EIGHT: 37,790	lbs		ADJACENT REMOTE TOP TERMINAL	4
	+ Intrapack	DALLAS, TX. 75238 PHONE: 214-348-7105	JOB NO.	N/A	DATE:	01/29/2021	BATTERY CABINET SYSTEM	OF
	WWW.INTRAPACK.COM	EMAIL: SALES@INTRAPACK.COM	QUOTE NO.	IPC20-1029	DRAWN BY:	VZ	DRAWING NO.	
	WWW.INTRAPACK.COM	© INTRAPACK 2020	SCALE:	N.T.S.	APPR. BY:		IP5-240P545-480-6-6D500-AR-JC	6

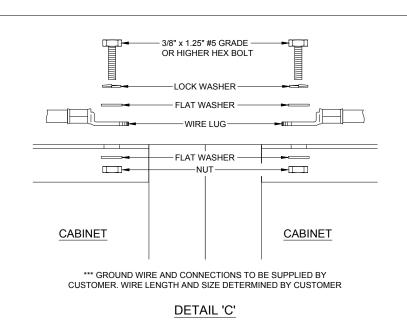
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MEGAFLEX UPS BATTERY SKU MGD1000-6-49-ALT

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		IntraPack	DALLAS, TX. 75238 PHONE: 214-348-7105	JOB NO.	N/A	DATE:	01/29/2021	BATTERY CABINET SYSTEM	5
		WWW.INTRAPACK.COM	EMAIL: SALES@INTRAPACK.COM	QUOTE NO.	IPC20-1029	DRAWN BY:	VZ	DRAWING NO.	
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ADJACENT BATTERY CABINET SYSTEM:

ALL CABLE HARNESSES ARE PROVIDED IN BOTH THE BATTERY CABINET TO BATTERY CABINET CONNECTION INCLUDING THE BATTERY CABINET CABLE HARNESS TO THE UPS.

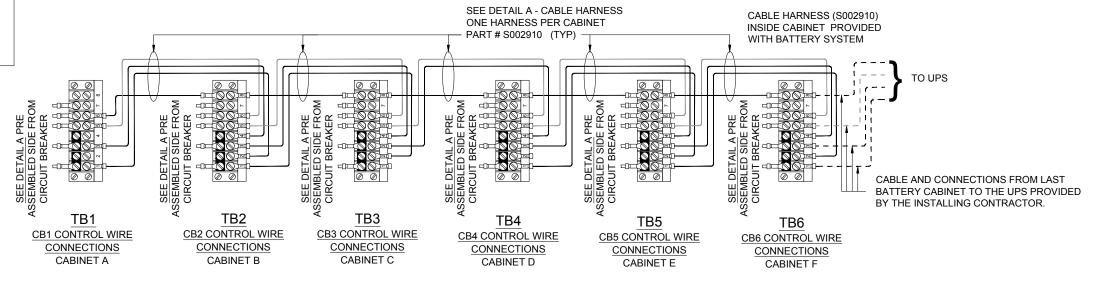
ADJACENT REMOTE BATTERY CABINET SYSTEM:

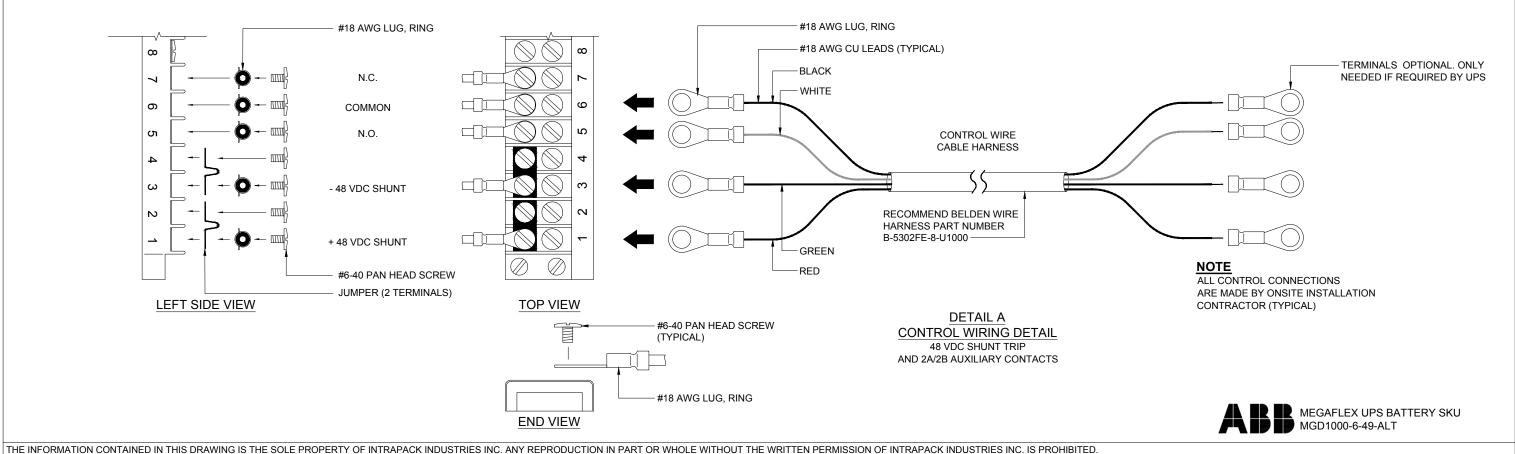
ALL CABLE HARNESSES FROM BATTERY CABINET TO BATTERY CABINET WILL BE PROVIDED. THE BATTERY CABINET TO UPS CABLE HARNESS WILL BE PROVIDED BY THE INSTALLING CONTRACTOR.

REMOTE BATTERY CABINET SYSTEM:

ALL CABLE HARNESSES FROM BATTERY CABINET TO BATTERY CABINET AND BATTERY CABINET TO UPS WILL BE PROVIDED BY THE INSTALLING CONTRACTOR.

CONTROL WIRING ROUTING





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N	O	DATE	REVISION DESCRIPTION		® 10650 MARKISON ROAD	SYSTEM WE	IGHT: 37,790	lbs		ADJACENT REMOTE TOP TERMINAL	6
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			V	WWW.INTRAPACK.COM	© INTRAPACK 2020	SCALE:	N.T.S.	APPR. BY:		IP5-240P545-480-6-6D500-AR-JC	6