

e-Card 2™ Mobile Temporary Power Distribution Center

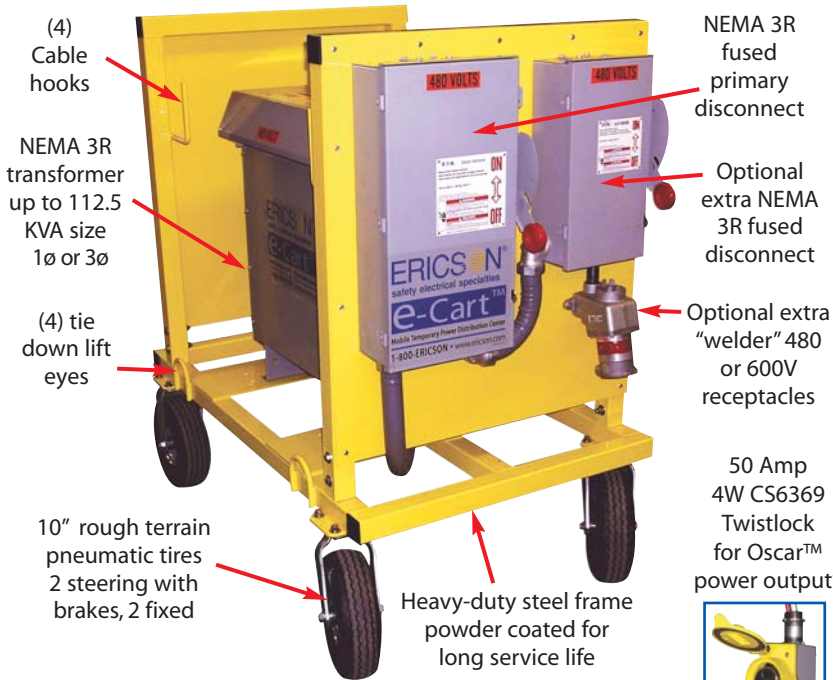
e-Card 2™ Now available from Ericson...The **NEW** e-Card 2™ Mobile Temporary Power Distribution Centers for your jobsite.



Temporary Power

The basic configuration consists of a:

- Industrial duty powder coated steel frame with lifting eyes, wheels or stands
- Three phase or single phase NEMA 3R 480V or 600V 60Hz ventilated transformer
- NEMA 3R load center with GFCI breakers installed, sized per transformer
- NEMA 3R fused primary disconnect, sized per transformer



***Extend the Power! Order Separately**

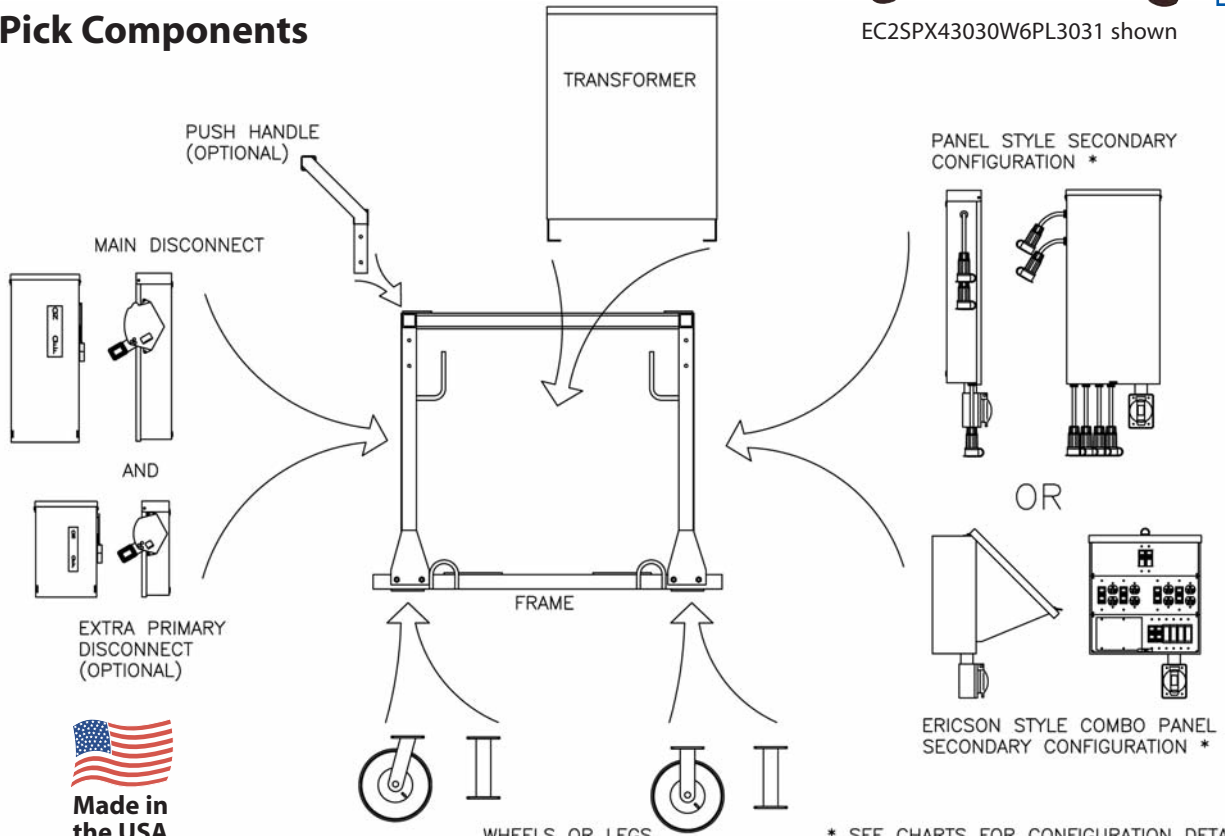


Narrow frame fits through a standard 36" doorway



EC2SPX43030W6PL3031 shown

U-Pick Components



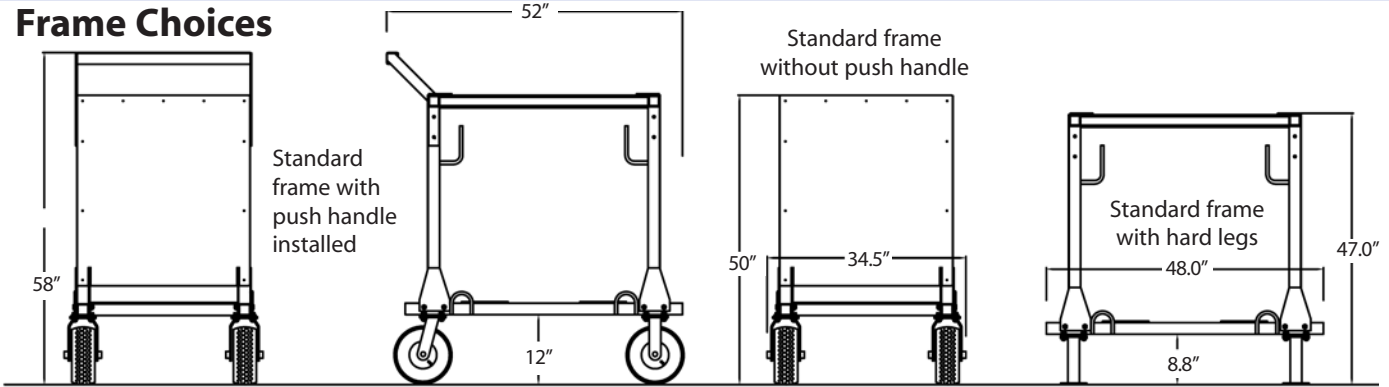
* SEE CHARTS FOR CONFIGURATION DETAILS



e-Cart 2™ Mobile Temporary Power Distribution Center

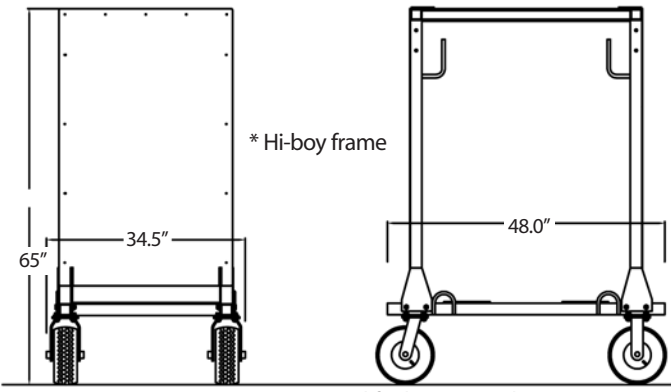
Temporary Power

Frame Choices



Frame Selection

1. Most configurations require the standard frame.
2. During the quoting process, we will advise you if the taller frame is required.
3. Wheels and legs are easily interchanged on site with simple tools.
4. Leg stands can also be bolted down at jobsite.



* Sometimes required for larger panels



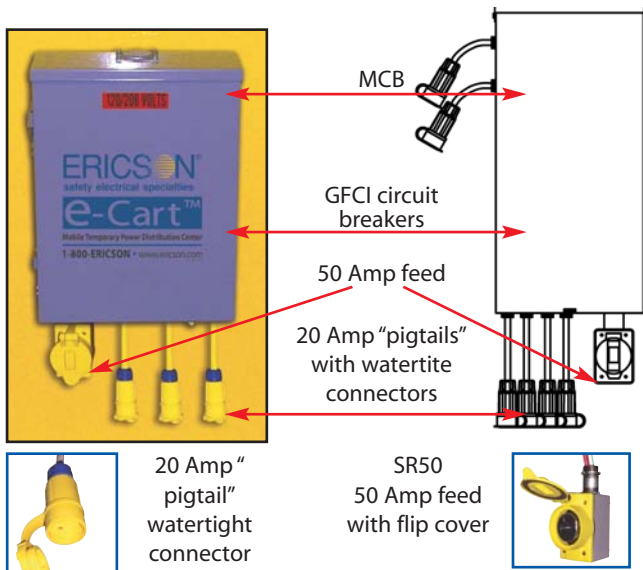
10" Pneumatic wheels



8" Leg stands

Leg bottom plate drilled for floor mounting

Secondary Choices - Panel Style Load Center



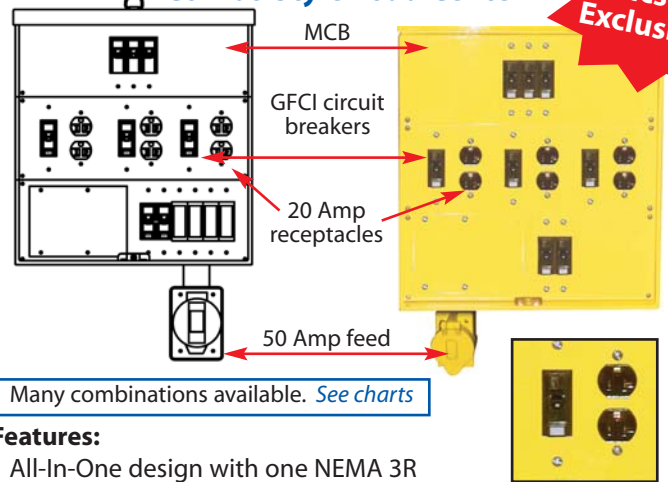
Features:

- Standard electrical panel for future refit*
- Standard GFCI circuit breakers installed to meet OSHA & NEC jobsite code.
- NEMA 3R rain proof panel
- With or without main circuit breaker (MCB)

* Any modifications to this equipment are the sole responsibility of the customer, owner, contractor in possession, or other responsible party. Any such modifications must comply with all Electrical and Safety codes active at the time of work.

Ericson Manufacturing is not responsible for any modifications to this equipment and may void any and all warranties.

Combo Style Load Center

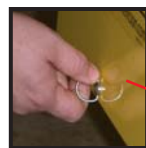


Ericson Exclusive!

Many combinations available. [See charts](#)

Features:

- All-In-One design with one NEMA 3R rain proof flip lid
- IN USE NEMA 3R rainproof design
- GFCI circuit breaker adjacent to receptacle
- Duplex receptacles offer more electrical connections for maximum jobsite power
- With or without MCB



1/4 turn latch

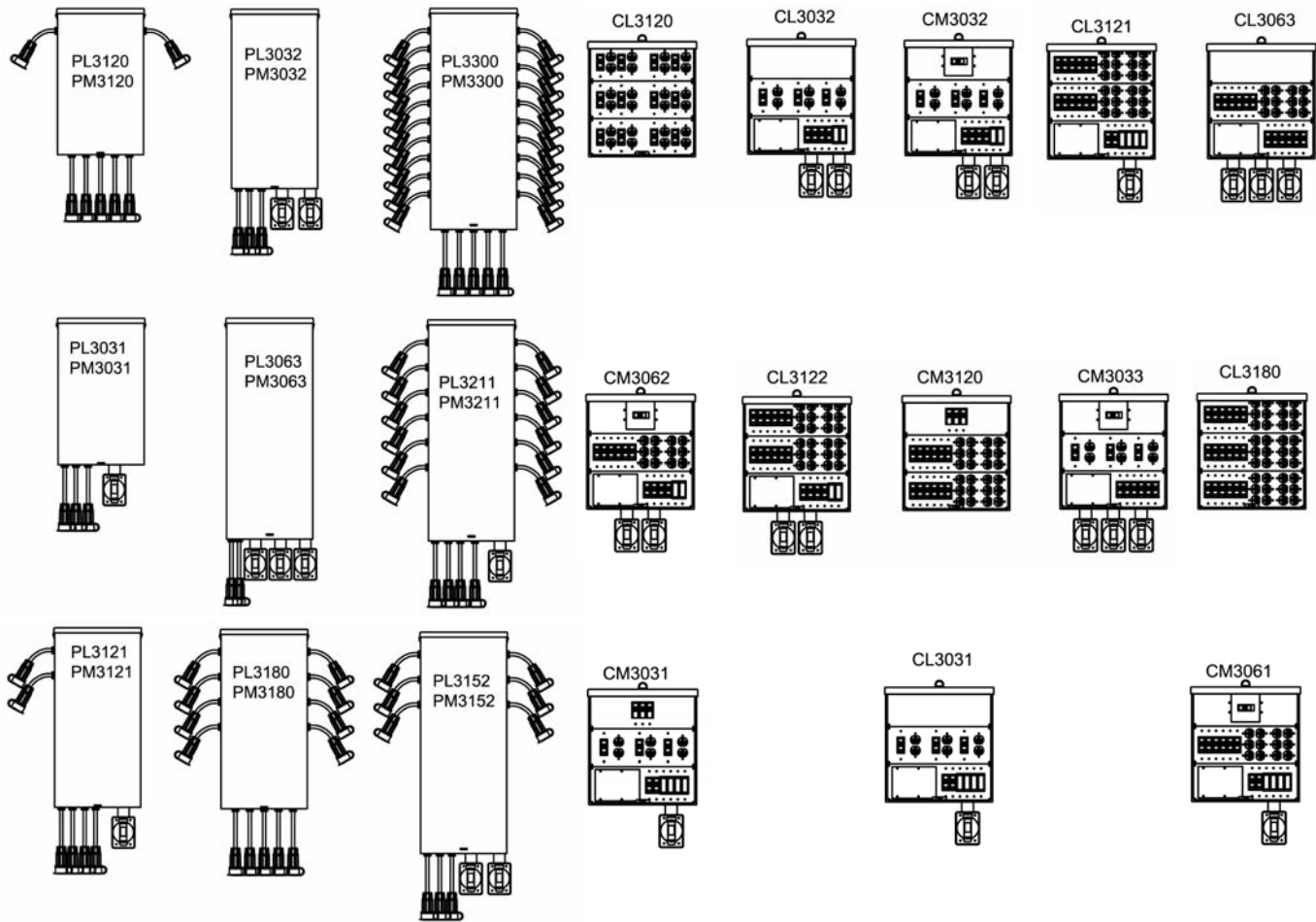


Rainproof "in-use"

Steel power coated

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Temporary Power

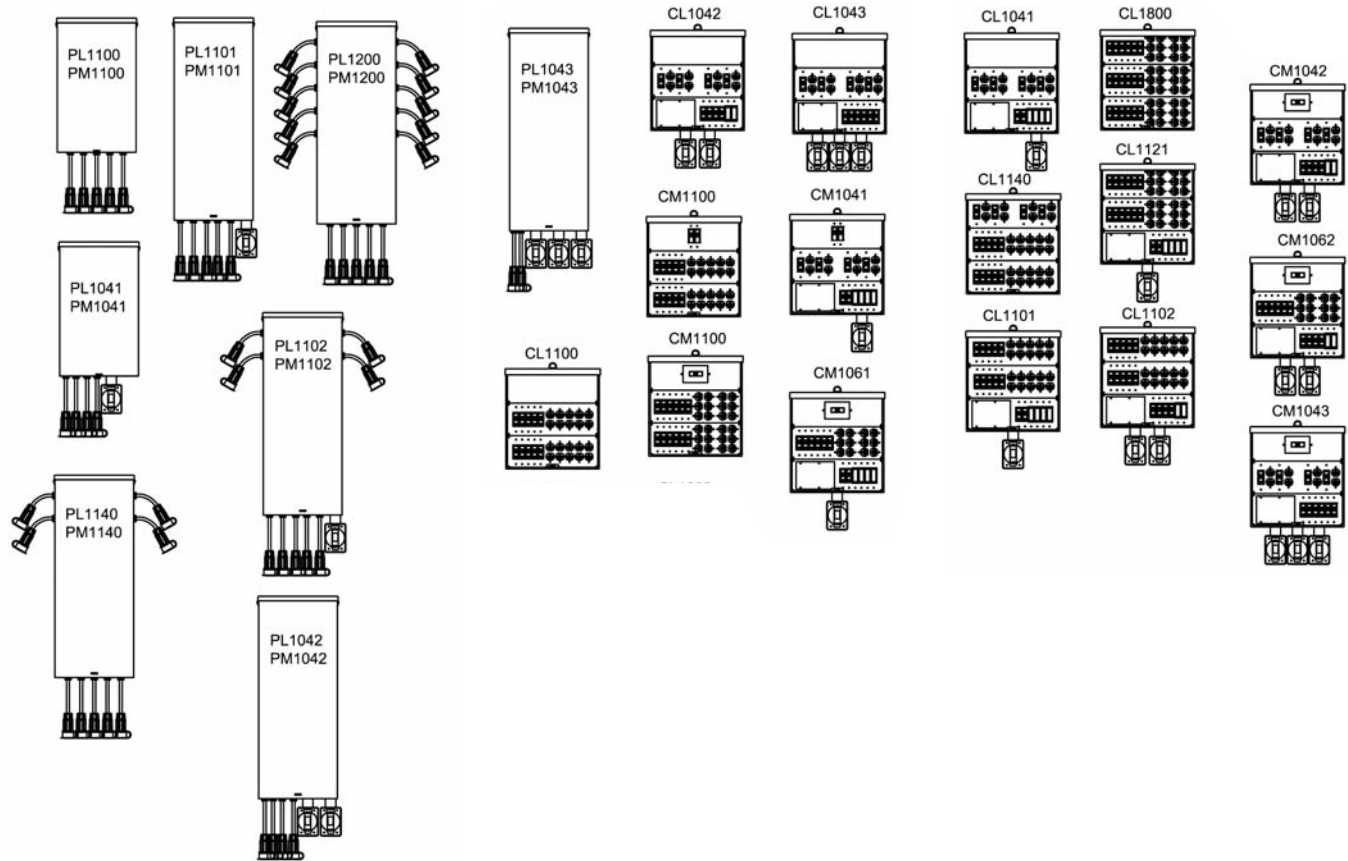


3 Phase 120/208V Secondary Configuration Selections

Secondary Output Configuration	Panel or Ericson Combo Enclosure	Secondary Panel Main Circuit Breaker	# of 20 amp 120V circuits NEMA 5-20R	# of 50 amp Oscar Feed circuits C56369 Twistlock	Sized for Transformer KVA
PL3120	Panel	No	12	0	30 KVA
PL3031	Panel	No	3	1	30 KVA
PL3180	Panel	No	18	0	45 KVA
PL3121	Panel	No	12	1	45 KVA
PL3032	Panel	No	3	2	45 KVA
PL3300	Panel	No	30	0	75 KVA
PL3211	Panel	No	21	1	75 KVA
PL3152	Panel	No	15	2	75 KVA
PL3063	Panel	No	6	3	75 KVA
PM3120	Panel	Yes	12	0	30 KVA
PM3031	Panel	Yes	3	1	30 KVA
PM3180	Panel	Yes	18	0	45 KVA
PM3121	Panel	Yes	12	1	45 KVA
PM3032	Panel	Yes	3	2	45 KVA
PM3300	Panel	Yes	30	0	75 KVA
PM3211	Panel	Yes	21	1	75 KVA
PM3152	Panel	Yes	15	2	75 KVA
PM3063	Panel	Yes	6	3	75 KVA
CL3120	Combo	No	12 *	0	30 KVA
CL3031	Combo	No	3 *	1	30 KVA
CL3180	Combo	No	18 *	0	45 KVA
CL3121	Combo	No	12 *	1	45 KVA
CL3032	Combo	No	3 *	2	45 KVA
CL3122	Combo	No	12 *	2	75 KVA
CL3063	Combo	No	6 *	3	75 KVA
CM3120	Combo	Yes	12 *	0	30 KVA
CM3031	Combo	Yes	3 *	1	30 KVA
CM3061	Combo	Yes	6 *	1	45 KVA
CM3032	Combo	Yes	3 *	2	45 KVA
CM3062	Combo	Yes	6 *	2	75 KVA

* Duplex 5-20R on combo panels

e-Card™ 2 Mobile Temporary Power Distribution Center



1 Phase 120/240V Secondary Selections

Secondary Output Configuration	Panel or Ericson Combo Enclosure	Secondary Main Circuit Breaker	# of 20 amp 120V circuits	# of 50 amp Oscar™ Feed circuits	Sized for Transformer KVA
PL1100	Panel	No	10	0	25 KVA
PL1041	Panel	No	4	1	25 KVA
PL1140	Panel	No	14	0	37.5 KVA
PL1101	Panel	No	10	1	37.5 KVA
PL1042	Panel	No	4	2	37.5 KVA
PL1200	Panel	No	20	0	50 KVA
PL1141	Panel	No	14	1	50 KVA
PL1102	Panel	No	10	2	50 KVA
PL1043	Panel	No	4	3	50 KVA
PM1100	Panel	Yes	10	0	25 KVA
PM1041	Panel	Yes	4	1	25 KVA
PM1140	Panel	Yes	14	0	37.5 KVA
PM1101	Panel	Yes	10	1	37.5 KVA
PM1042	Panel	Yes	4	2	37.5 KVA
PM1200	Panel	Yes	20	0	50 KVA
PM1141	Panel	Yes	14	1	50 KVA
PM1102	Panel	Yes	10	2	50 KVA
PM1043	Panel	Yes	4	3	50 KVA
CL1100	Combo	No	10	0	25 KVA
CL1041	Combo	No	4	1	25 KVA
CL1140	Combo	No	14	0	37.5 KVA
CL1101	Combo	No	10	1	37.5 KVA
CL1042	Combo	No	4	2	37.5 KVA
CL1180	Combo	No	18	0	50 KVA
CL1121	Combo	No	12	1	50 KVA
CL1102	Combo	No	10	2	50 KVA
CL1043	Combo	No	4	3	50 KVA
CM1100	Combo	Yes	10	0	25 KVA
CM1041	Combo	Yes	4	1	25 KVA
CM1120	Combo	Yes	12	0	37.5 KVA
CM1061	Combo	Yes	6	1	37.5 KVA
CM1042	Combo	Yes	4	2	37.5 KVA
CM1062	Combo	Yes	6	2	50 KVA
CM1043	Combo	Yes	4	3	50 KVA

e-Cart 2™ Mobile Temporary Power Distribution Center

Temporary
Power

Standard Units



Fits Through a Standard 36" Doorway!



e-Card 2™ Mobile Temporary Power Distribution Center

How To Order

EC2

Frame

S - Standard
H - Hi-boy tall

Wheels/Legs

P - Pneumatic 10"
S - Solid 10" rubber
L - 8" leg stands

Push Handle (optional)

H - With handle
X - No handle

(Note: Handle not available on hi-boy models)

ERICSON
www.ericson.com
1-800-ERICSON

Temporary Power

Fax This Sheet

1-440-951-1867

Power Input	No Extra Primary Disconnect Or Welder Receptacles	480V	480V, 30 KVA w/ 60A Main Disconnect Switch	43030XX		
			480V, 45 KVA w/ 100A Main Disconnect Switch	43045XX		
Main Feed	3 Phase 4W	480V	480V, 75 KVA w/ 200A Main Disconnect Switch	43075XX		
			480V, 112.5 KVA w/ 200A Main Disconnect Switch	43112XX		
			600V, 30 KVA w/ 60A Main Disconnect Switch	63030XX		
			600V, 45 KVA w/ 60A Main Disconnect Switch	63045XX		
		600V	600V, 75 KVA w/ 100A Main Disconnect Switch	63075XX		
			600V, 112.5 KVA w/ 200A Main Disconnect Switch	63112XX		
			With Extra Primary Disconnect and/or Welder Receptacles*	480V	480V, 30 KVA w/ 100A Main Disconnect Switch, 30A AUX Switch*	43030A3
					480V, 30 KVA w/ 100A Main Disconnect Switch, 30A AUX Switch, 30A Welding Recept	43030W3
480V, 45 KVA w/ 200A Main Disconnect Switch, 30A AUX Switch	43045A3					
480V, 45 KVA w/ 200A Main Disconnect Switch, 60A AUX Switch	43045A6					
600V	480V	480V, 45 KVA w/ 200A Main Disconnect Switch, 30A AUX Switch, 30A Welding Recept	43045W3			
		480V, 45 KVA w/ 200A Main Disconnect Switch, 60A AUX Switch, 60A Welding Recept	43045W6			
		480V, 75 KVA w/ 200A Main Disconnect Switch, 60A AUX Switch	43075A6			
		480V, 75 KVA w/ 200A Main Disconnect Switch, 60A AUX Switch, 60A Welding Recept	43075W6			
600V	600V	600V, 30 KVA w/ 100A Main Disconnect Switch, 30A AUX Switch	63030A3			
		600V, 45 KVA w/ 200A Main Disconnect Switch, 30A AUX Switch	63045A3			
		600V, 45 KVA w/ 200A Main Disconnect Switch, 60A AUX Switch	63045A6			
		600V, 75 KVA w/ 200A Main Disconnect Switch, 30A AUX Switch	63075A3			
600V, 75 KVA w/ 200A Main Disconnect Switch, 60A AUX Switch	63075A6					

Delivery Date Required:

Quantity:

Power Input	No Extra Primary Disconnect or Welder Receptacles	480V	480V, 25 KVA w/ 100A Main Disconnect Switch	41025XX		
			480V, 37.5 KVA w/ 100A Main Disconnect Switch	41037XX		
Main Feed	1 Phase 3W	480V	480V, 50 KVA w/ 200A Main Disconnect Switch	41050XX		
			600V, 25 KVA w/ 60A Main Disconnect Switch	61025XX		
			600V, 37.5 KVA w/ 100A Main Disconnect Switch	61037XX		
		600V	600V, 50 KVA w/ 100 Main Disconnect Switch	61050XX		
			With Extra Primary Disconnect and/or Welder Receptacles*	480V	480V, 25 KVA w/ 200A Main Disconnect Switch, 30A AUX Switch	41025A3
					480V, 37.5 KVA w/ 200A Main Disconnect Switch, 30A AUX Switch	41037A3
					480V, 37.5 KVA w/ 200A Main Disconnect Switch, 60A AUX Switch	41037A6
			600V	600V	600V, 25 KVA w/ 100A Main Disconnect Switch, 30A AUX Switch	61025A3
600V, 37.5 KVA w/ 200A Main Disconnect Switch, 30A AUX Switch	61037A3					
600V, 50 KVA w/ 200A Main Disconnect Switch, 30A AUX Switch	61050A3					
600V, 50 KVA w/ 200A Main Disconnect Switch, 60A AUX Switch	61050A6					
600V, 50 KVA w/ 200A Main Disconnect Switch, 100A AUX Switch	61050A1					

* Requires main circuit breaker in secondary selections (see blue shaded areas on pages 4 & 5).

Secondary Outlet Selection Code

6 Digit Code From Pages 13 & 14

3 Phase - Page 13

1 Phase - Page 14



Questions? Call Us
1-800-ERICSON
(374-2766)

ALL INFORMATION BELOW MUST BE COMPLETE

Name: _____ Contact Phone: _____
 Company: _____ Ericson Rep if known: _____
 Job/Project: _____
 Address: _____
 City: _____ State: _____ Zip: _____