

Design Your Own PDC



Use the fillable spaces below to customize your own PDC by typing or writing into the fields. Once complete, please forward to your Ericson Channel & Applications Team at sales@ericson.com.

1. Job name:

2. Date Quotation is Due:

3. Cart Quantity:

4. When will the cart(s) be needed On-Site:

5. Service Area Environment:

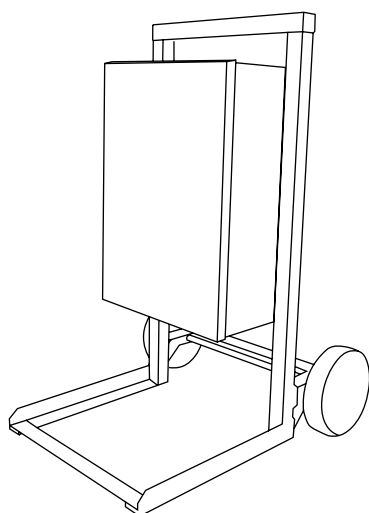
☐ Outdoor Rated (NEMA 3R) ☐ Classified Area (C1 or C2, D2) ☐ Severe Service (NEMA 4/4X)

6. Cart Frame Style:

(Choose from styles illustrated below.)

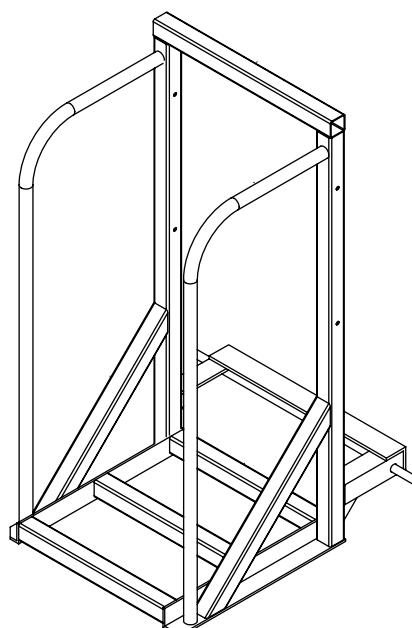
Two Wheel Frame Styles

BE1



Two Wheel Open Frame
Aluminium Standard

BE2

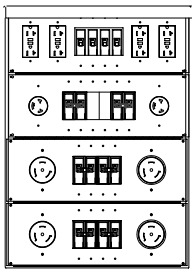


Two Wheel Open Frame
Aluminium Standard

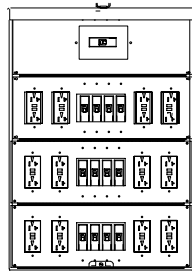
Design Your Own Primary or Secondary Combo Box

Combo-Box Enclosure Examples

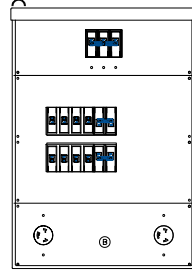
Choose from the panels below to complete the chart on page **



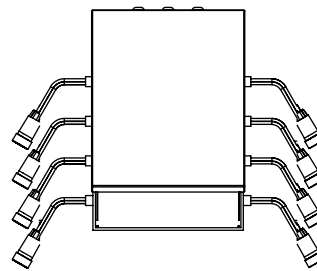
MLO



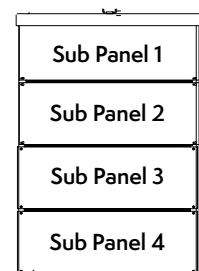
MCB



MCB & GFCI
Breakers for Pigtails

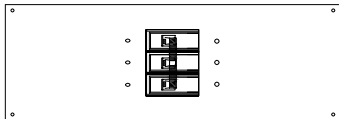


MCB with Pigtails
Pigtails Shown



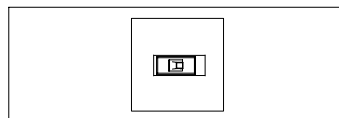
Main Breaker Panels (Optional)

Panel 220



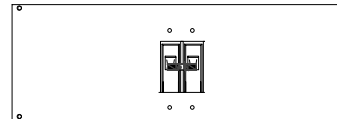
Main Breaker Panel
3 Pole, 60-100A

Panel 222



Main Breaker
3 Pole, -125A-200A

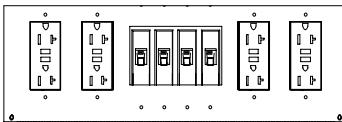
Panel 206



Main Breaker
2 Pole, -60A-100A

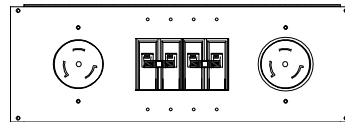
Receptacle Panels

Panel 362



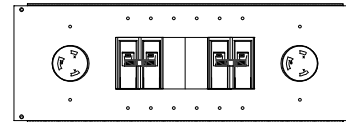
4 – 20A GFCI or Rectangular
Receptacles, individually protected by
4 – 1P 20A Breakers

Panel 361



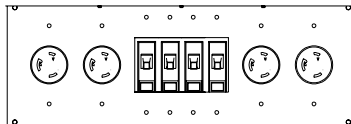
2 – 50A 2P-3W 125/250V
receptacles individually protected by
2 – 2P 50A Breakers

Panel 364



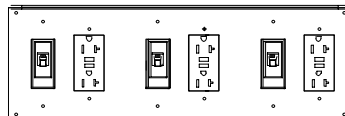
2 – 20A or 30A 2P/3W or 4P/5W
receptacles individually protected by
appropriately sized 2P or 3P breakers

Panel 363



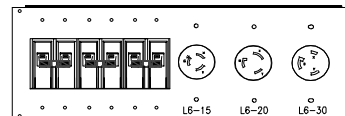
4 – 20A or 30A 2P/3W Single
Phase Locking Receptacles with
individual, appropriate sized 1P
breakers

Panel 202-1



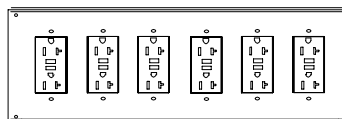
1 – 3 - 20A GFCI Receptacles,
individually protected by 4 – 1P
20A Breakers

Panel 217



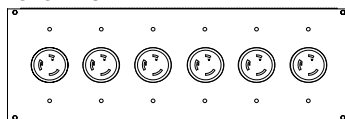
3 – 20 or 30A 2P/3W Single Phase
Locking Receptacles with individual
appropriately sized 2P breakers

Panel 225



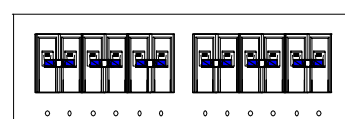
4 - 20A GFCI or Rectangular
Receptacles, individually protected
on a separate sub panel (see panel
213)

Panel 223



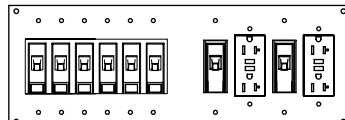
6 – 20 or 30A 2P/3W Single Phase Locking
Receptacles, individually protected on a
separate sub panel (see panel 213)

Panel 213



6 – Double Pole Breakers or 12
Single Pole Breakers

Panel 218



Blank



Design Your Own Secondary Combo Box*

Voltage	Amperage	Input**	Main Feed	Output	Enclosure	Sub Panels	Mounting
12 = 240/120 18 = 208Y/120 47 = 480Y/277 60 = 600V	6 = 60 8 = 80 10 = 100 12 = 125 150 = 150 200 = 200	CAM = CAM Connectors IEC = IEC Inlet (specify amperage) CB = Cable, Blunt End CP = Cable with Plug (specify plug type)	MB = Main Breaker MLO = Main Lugs Only	CAM = CAM Receptacles IEC = IEC Receptacle REC = Receptacle – specify configuration	PCS = Powder Coated Steel SS = Stainless Steel		2W = Two Wheel Cart WM = Wall Mount

* Assemble your custom combo box with sub panel options below, and on page 21.

** If an input cord assembly is desired, please design from chart below.

Side Receptacle Options & Quantities

Enter configuration & quantity below to coordinate with sub-panels chosen above.

IEC 309-2 Receptacle:

Metallic Pin & Sleeve Receptacle:

Meltric Receptacle:

Ericson 15 or 20A Pigtail
Quantity and Length Desired

Ericson PWDX Surface Mounted 15 or
20A Watertight Duplex Receptacle

Primary Input Cordset Design Form

Amp	Poles/ Wires	Volts	Cable AWG/# of Conductors	Cable Jacket	Primary Options	Primary Length
30 60 100 200 400	4P/4W 4P/5W	208Y/120V 480 600	10/4,5 8/4,5 6/4,5 4/4,5 2/4,5 2/0-4,5 4/0-4,5	SOW Type-W Type G-GGC Other (specify) Color (specify)	Blunt Remove Cable Jacket (Length) Conductor Length(s) Crimp Terminals (specify) IEC309-2 (30-100-Amp) CAM Type, 400-Amp Other (specify)	Specify

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