

120 / 240 VAC EQUIPMENT



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**Specify Amperage Values and Labeling
We'll Assemble to Your Specifications**



ACCY-IX
AC or DC, 3 Circuits
5.25" x 3.75"



ACCY-IX
AC or DC, 8 Circuits
5.25" x 7.50"



AC-IX
AC Master, 5 Circuits
5.25" x 7.50"

AC-II
AC Master
5.25" x 3.75"



ES-4
AC Master, 8 Circuits | DC 20 Circuits
17" x 12"



ES-5
2 AC Load Groups, 10 Circuits
DC Master, 24 Circuits
20" x 15"



ES-6
DC Master, 10 Circuits
3.25" x 15"



ES-7
AC or DC Master, 16 Circuits
3.25" x 15"



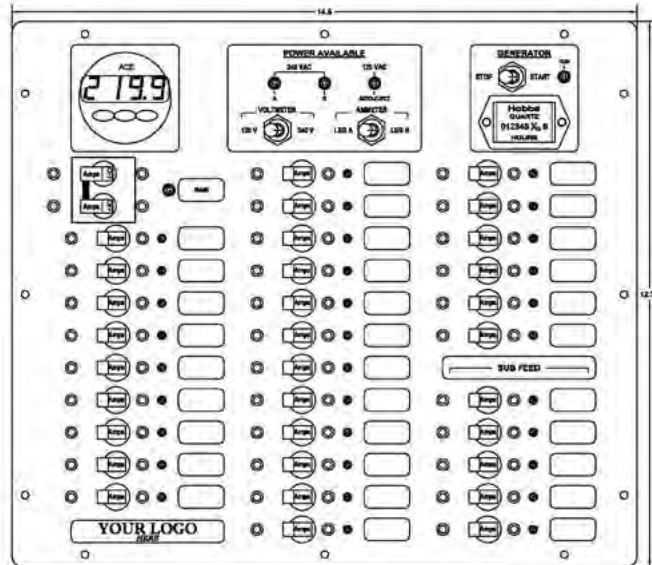
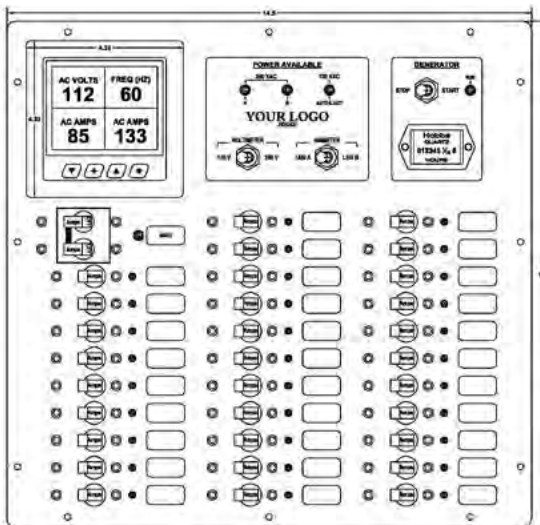
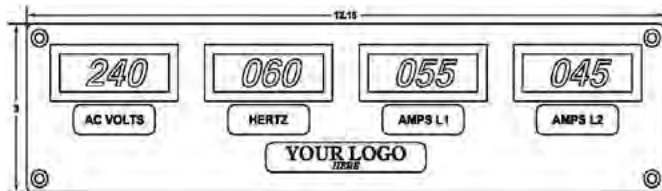
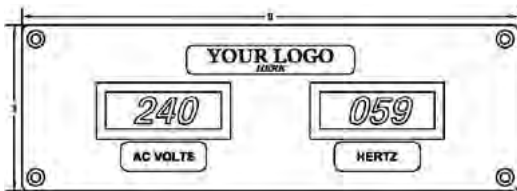
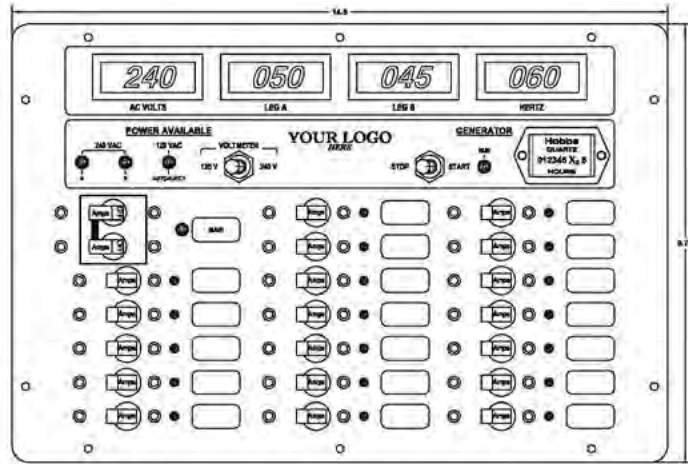
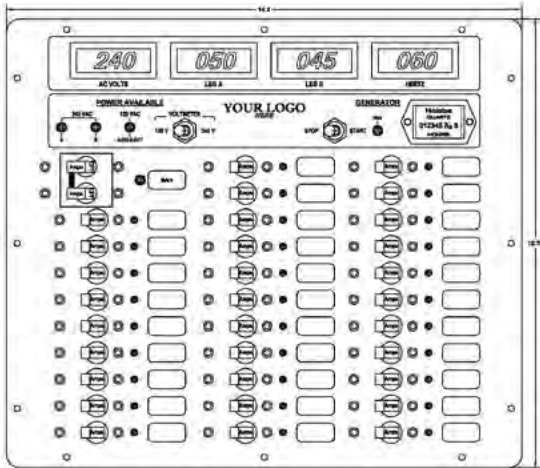
ES-3
AC Master, 6 Circuits | DC 16 Circuits
13.7" x 10"

Brand Conversion From NEWMAR

Electrical Panels to Match Your Precise Requirements Send Us Your Sketch, and We'll Do the Rest CAD Drawings for Approval Quick Delivery of Finished Product

We make it easy for you, assisting layout and component selection:

1. UL listed components
2. Any size/shape panel face
3. Totally custom graphics, lettering, logos or language
4. Circuit breakers/switches/fuses
5. Indicator lights, audio alarms
6. Digital or analog meters/instrumentation
7. AC-DC
8. Back lighting
9. Fully assembled, partially loaded or panel blank
10. Pre-wired, ready for installation



Transfer Load from Shore Power to Generator Automatic Operation

Auto Interlock II

Features

- 20A, double pole relay
- Rapid relay transfer time
- Hard wire installation
- Indicator lights activate to identify the transfer switch position source (shore line or generator)
- Available for 120V and 240V operation
- Steel powdercoated case



Part Number	Description	Electrical Data	Dimensions			Wgt.
		AC Volts	L	W	H	
091-134	Auto Interlock II	120V	4.5"	7.0"	3.5"	2
091-134-230	Auto Interlock II	240V	4.5"	7.0"	3.5"	2

Auto Interlock III

Features

- 15A outlet
- Rapid relay transfer time
- Easy plug-in installation includes generator and shore input cables with molded plugs
- Indicator lights activate to identify transfer switch position source (shore line or generator)
- 120V operation
- PVC case



Part Number	Description	Electrical Data	Dimensions			Wgt.
		AC Volts	L	W	H	
091-134A	Auto Interlock III	120V	4.5"	7.0"	7.0"	2

Auto Interlock IV

Features

- 50A, four pole, double throw relay
- 120V, 3 wire or 240V, 4 wire compatible
- Can be used to transfer two separate shore/generator circuits
- Hard wire installation
- Transfer time delay is adjustable from 2 seconds to 10 minutes, which allows the generator to warm up and stabilize before connecting to a load. The Auto Interlock IV is set at 24 seconds from the factory, please specify when ordering if modifications are required.



Part Number	Description	Electrical Data	Dimensions			Wgt.
		AC Volts	L	W	H	
091-197	Auto Interlock IV	120/240V	4.25"	8.50"	8.50"	2

Auto Power 1500 Watt Inverter Charger with Built-in Battery Charger Pure Sine Wave Output

Features

- Inverter: 1500 Watt Continuous /4500 Watt surge
- Charger: 55 Amps Max
- Built-in automatic load transfer relay
- Pure Sine Wave
- Built-in high output 3 stage charger (1-hr boost) for rapid battery replenishment- programmable for various battery types; Gel, Lead Acid, or AGM battery
- Automatic over temperature shutdown , and AC output circuit breakers
- Auto Sleep Mode when the LED Display Panel is used, the inverter can be programmed to go to sleep after no load is detected over programmed interval
- Heavy duty powder coated steel construction and conformal coated circuitry
- Designed to meet NFPA-1917
- UL 458 Listed



Remote Display Options

Bar Graph Display
091-200-IND

**Status Center Display
in Watertight Case**
091-194E-IND-WT-XX

**Super Auto Eject
Deluxe Cover-
Bar Graph**
Model #:
091-55-234-XX

**Super Auto Eject
Deluxe Cover-
Digital Display**
Model #:
091-55-194E-XX

Status Center Display
091-194E-IND

Color Options

- | | |
|--------|-------|
| | |
| Yellow | Red |
| | |
| White | Gray |
| | |
| Blue | Black |

Part Number	Description	Electrical Data			Dimensions			Wgt.
		Input	AC Out	Battery Charger Rating	L	W	H	
091-263-12-1500	Auto Power 1500	12V	1500W @120V	55A	15.25"	11.50"	7.125"	38.5
091-263-003-18	Optional- 18" Pigtail with Connectors (not shown)							
70-03-1306*	Auto Power 1500 Super Kit with 20A Super Auto Eject and Deluxe Cover in Bar Graph (Yellow)							
70-03-1406*	Auto Power 1500 Super Kit with 20A Super Auto Eject and Deluxe Cover in Digital Display (Yellow)							
*Popular Kit listed, contact factory for all other kit configuration options								

120 / 240 VAC EQUIPMENT

Pure Sine Wave Output High Surge Power for Motor Start

Features

- Pure sine wave output
- 12V input
- Power saving mode conserves the battery when not in use
- Built in advance microprocessor used to make a friendly interface with the user
- RS-232 communication
- AC duplex outlet on the front panel (SP700, SP1000, SP1500 & SP2000 Models only)
- Includes a temperature & load controlled cooling fan
- 100, 110, 115 and 120V output voltages selectable by a dip switch
- 50/60Hz output frequency selectable by a dip switch
- Tri-color indicator display status
- Protection:
 - Over input voltage
 - Low input voltage
 - Overload
 - Short circuit
 - Over temperature
 - Reverse polarity
- Rugged compact case is ideal for emergency vehicle applications
- E-13 / UL / CE / FCC approved



Models: SP700, SP1000, SP1500 & SP2000 shown above



Model: SP3000 shown above



Optional remote control display

Part Number	Description	Electrical Data			Dimensions			Wgt.
		Input	AC Out Continuous	AC Out Surge	L	W	H	
450-0700-0	SP 700	12V	700W @ 115V	1230W	11.52"	7.87"	3.27"	5.73
450-1000-0	SP 1000	12V	1000W @ 115V	1750W	13.18"	7.87"	3.46"	7.14
450-1500-0	SP 1500	12V	1500W @ 115V	2650W	15.06"	9.76"	3.46"	9.17
450-2000-0	SP 2000	12V	2000W @ 115V	3500W	15.93"	9.76"	3.46"	11.55
450-3000-0	SP 3000	12V	3000W @ 115V	6000W	17.40"	10.03"		
450-0050-0	CR-8, Optional Remote Control for all models shown above				2.76"	2.11"		1

* All models listed above available in 24 VDC, 48 VDC, please contact sales for more information

** All Models listed above available in 200, 220, 230 & 240 VAC, please contact sales for more information