

Rotary Phase Converter

Our quality in building a phase converter panel is nothing like you can find on the market today. We take pride in building the best phase converters you can buy delivering 100% precision balanced power.

- · Voltage Precision Balanced with Volt Meter Display
- · Soft Starting
- Overload Protection
- Totally-Enclosed and Fan-Cooled
- Digitally Protected
- Custom Corrosion Resistant
- · Cast Iron Generator

Phase Converter Panel

Not a single phase converter leaves our facility, unless it is absolutely perfect! No crossed wires, secure tied downs, all hand built and passing a four level inspection process before it is packaged and shipped.

- · Heavy Gauge Copper Wires
- · Resistant to Heat and Moisture
- Custom Steel/Powdered Coated Enclosure also available in NEMA 3R Outdoor Design
- Oiled Filled Capacitors
- · Zinc-plated Power Distribution Block
- Built-in Magnetic Starter and Start/Stop Station
- Voltage Meter Display
- Power Failure and Overload Protection
- Power Factor Correction



Generator/Idler Motor



Totally enclosed and fan cooled, our generators are made to perform in a wide range of environments designed to keep out dust, wood, metal, rodents, insects, and extreme weather conditions.

- Cast Iron Frame
- · Over Sized Bearings
- · Corrosion Resistant Hardware
- · Cast Iron Inner & Outer Bearing Retainers
- · Stainless Steel Connection Plate
- Vacuum Impregnated Windings
- Cast Iron Conduit Box
- · 4140 Steel Shaft Rotor

Datasheet

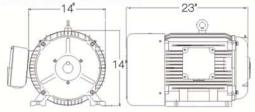


15 HP Rotary Phase Converter Precision Balanced Voltage Single to Three Phase Converter

Genaral Specifications

Horsepower:	15 hp
Kilo-watt (kw):	11.2
Frequency (Hz):	50/60
Generator Enclosure:	TEFC
Generator Frame:	254T

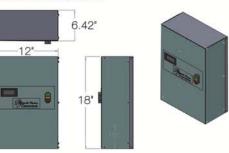
Generator Dimensions



Single Phase Electrical Specs

Voltage Input:	208 to 250
Min. Fuse Size:	30
Min. Circuit Breaker:	30
Max. Fuse Size:	80
Max Circuit Breaker:	80
Minimum Size Service:	25 KVA
Minimum Wire Size	8 AWG

Panel Dimensions



Three Phase Electrical Specs

208 to 250
42
2-5%
8 AWG
based on load
22

Dimensions and weights

355 lbs
23x14x14
28 lbs
18x12x6.42
Blue-Gray

Options;

- · Push Button Start
- · Nema 3R Panel
- Voltmeter Display
- · Digitally Protected

Standard;

- · CNC Precision Balanced Voltage
- Totally Enclosed Fan Cooled Generator
- Cast Iron

- Custom Panel Enclosure
- Intergrated Soft Starting
- Sealed Ball Bearings
- VPI Windings and inverter Rated.
 10 Year Warranty
- 24/7 Customer Support Sales and Support 800-417-6568