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MTPC-HD-RB-PYM-218V-200HP-100HP-N3R

Rotary Phase Converter for 100HP Hard Loads, 218V 1PH to 3PH, 320 Amps Output, 200HP Idler, Pony Motor, NEMA 3R

Product ID: 316619



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

MTPC-HD-RB-PYM-218V-200HP-100HP-N3R Rotary Phase Converter
Unit Type: Rotary Phase Converter
Phase Conversion: Single Phase to Three Phase
Kilowatt Rating: 150 KW
Kilo Volt-Amp Rating: 200 KVA
Idle Motor Horse Power: 200 HP
Single Phase Voltage Input: 218V
Minimum Fuse/Circuit Breaker Size: -
Maximum Fuse/Circuit Breaker Size: -
Minimum Wire (Input) to Converter: -
Minimum Electrical Service Required: 250 KVA
Idle Amps: -
Service Load Type: Hard motor loads
Three Phase Voltage Output: 218V
Maximum Single Motor Load HP: 100 HP
Recommended Combined HP: 100 HP
Optimal Output Amps: 320A
Maximum Output Amps: 450A
Maximum Resistive Amps: -
Voltage Balance: 2-5%
Minimum Wire to Device Load: -
Form Factor: Rectangular Enclosure, Cylindrical Idler w/ Four Legs
Color: Natural Gray
Weight: Panel – 98 lbs; Idler – 1,120 lbs
Dimensions: Panel – 26" W × 12" D × 26" H; Idler – 18" W × 18" D × 28" H
Shipping Weight: -
Shipping Dimensions: -

Ratings/Approvals
Indoor/Outdoor Use (NEMA 3R)
Built-in Pony Motor Starter
Start/Stop Push Button Switch
Accurate Voltage Balancing
Power Indicator Light
Made in the USA

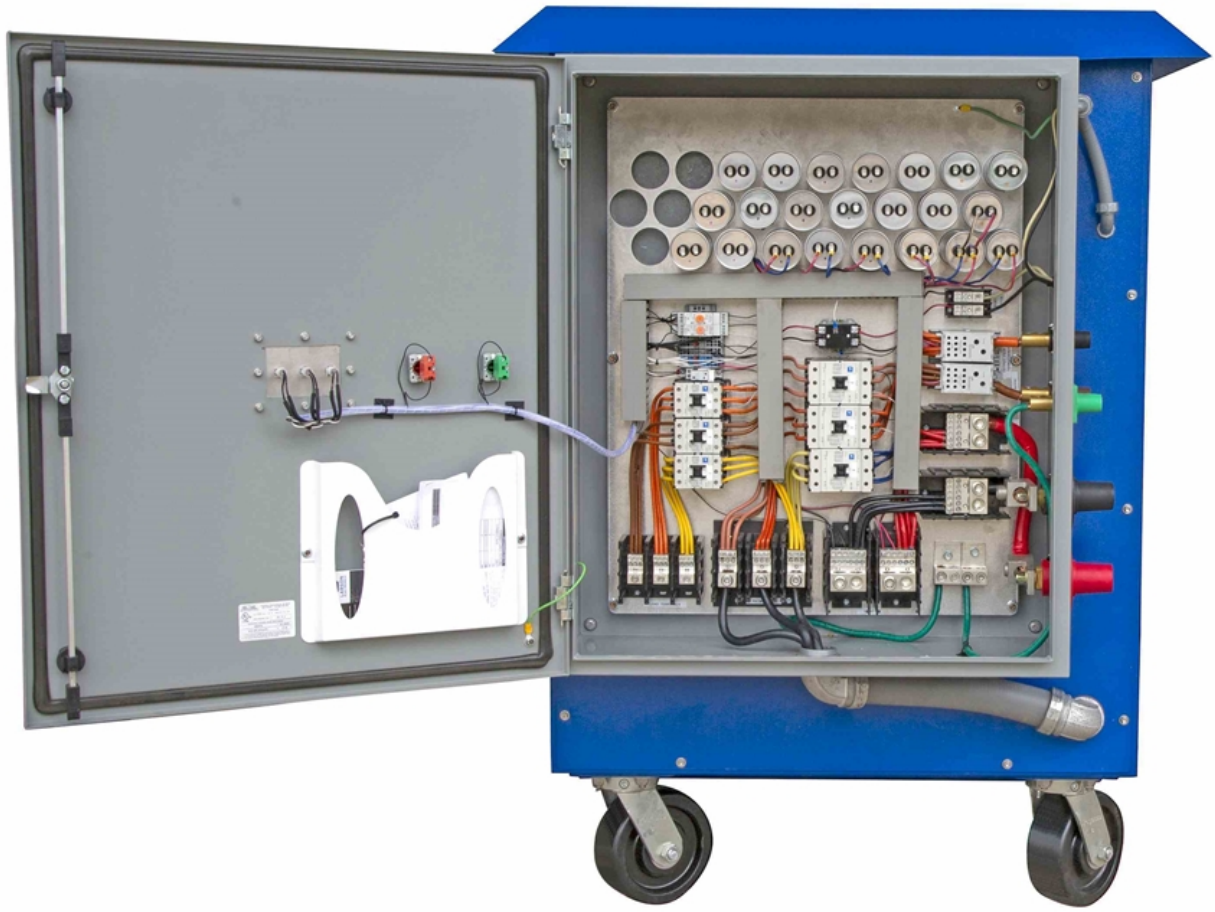
Special Orders - Special Requirements
Contact us for special requirements

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CAUTION
HIGH VOLTAGE


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HIGH VOLTAGE


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LARSONELECTRONICS.COM
877-915-2747
WARNING
WARNING
CHARGED CAPACITORS INSIDE THIS ENCLOSURE. SERVICE BY AUTHORIZED PERSONNEL ONLY
START
STOP
CAUTION
HIGH VOLTAGE



Frequently Asked Questions (FAQ)