## PHASEMASTER® WEATHERPROOF ENCLOSURE FOR OUTDOOR PHASE CONVERTER INSTALLATION

The World Leader in Single to Three-Phase Electric Power Conversion

## DESCRIPTION

The type PE fiberglass enclosure is an REA approved housing which is ideal for outdoor environmental protection of the **PHASEMASTER** rotary converter. It is non-conductive, non-corrosive, with padlockable hardware and features:

- Pre-mounted 120 Volt ventilating fans with power receptacle or wired to converter if ordered together.
- Treated mounting timbers for easy installation
- Tough Fiberglass construction for high strength and weatherability.
- Flange and lip to protect interior from adverse weather.
- Corrosion resistant hardware using cadimum plated prop arm, stainless steel hinges, and lock hasp.

The type PE enclosure can be mounted on any solid flat surface. Allow 1 foot of clearance all around for ventilation and accessibility. Cables may enter from bottom rear or sides as determined by field requirements.



TYPE PE

Model PE-1 enclosure with 5 HP Model MA-1 Rotary Phase Converter

| Encl. | <b>Dimensions</b> (in) |    |    | Ship | Converter |
|-------|------------------------|----|----|------|-----------|
| Model | $\mathbf{W}$           | D  | Η  | Wt.  | HP        |
| PE-1  | 24                     | 24 | 24 | 80   | 1-10      |
| PE-2  | 24                     | 42 | 30 | 120  | 15-20     |
| PE-3  | 42                     | 42 | 42 | 185  | 25-100    |

This chart is a general selection guide of enclosures for unmodified standard converters. Some converter models including those with automatic controls or built-in switches require larger enclosures than indicated by horsepower rating alone. Please consult the factory to verfiy enclosure sizing for your converter.



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