



Hammond Power
Solutions Inc.

HPS Introduces NEW Three Phase Autotransformers

Hammond Power Solutions' NEW line of three phase encapsulated and ventilated autotransformers have been specifically designed and engineered to offer increased performance, compact design and superior quality. They have ratings from 3kVA to 500kVA and feature the newest technology and manufacturing processes.

Major features include:

- **UL Listed, CSA certified; NEMA 3R enclosures** meet or exceed listing criteria including NEMA, ANSI and OSHA standards for indoor or outdoor service
- **Quality design** offering either UL rating 200°C, 180°C, 130°C or 105°C insulation system with 150°C, 130°C, 115°C or 80°C temperature rise
- **Quiet operation** meets NEMA ST20
- **Smaller units are standard encapsulated** in a NEMA 3R rated enclosure with electrical grade silica sand and resin compounds which completely enclose the core and coil to seal out moisture, airborne contaminants and eliminate corrosion and insulation deterioration
- **Conduit knockouts** for rear and/or side entry into easily accessible and roomy wiring compartment
- **Installation made quick and easy** via front accessible keyhole mounting slots and a free mounting template
- **Wiring compartment** provides copper lead wire terminations or copper tabs and standard ground lug assembly for easy cable installation
- **Non-metallic nameplates** provide a complete list of rating data. Wiring diagrams are conveniently located directly on the nameplates for quick referencing
- **Additional voltage groups and kVA sizes** are available upon request
- Optional "full rated" neutral available upon request
- **NEMA 4 and 12 ratings are easily available** (on the smaller encapsulated units) by simply adding an optional NEMA 4/12 gasket kit. Stainless steel and other enclosure options also available upon request.

HPS' five facilities have the most modern testing equipment for dry-type transformers to meet all the requirements of ANSI, CSA, IEC, NEMA and UL.



For more information, please contact:

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Hammond Power Solutions Inc.

Your First Source for Transformers