



# Specification Sheet

600V Class Three Phase Autotransformer

## Y Series Autotransformer

<b>Phase</b>	Three Phase
<b>Winding Material</b>	Copper
<b>Rating</b>	Ratings from 3 kVA to 500 kVA
<b>Voltage</b>	600Y, 480Y, 400Y, 240Y, 208Y Volts
<b>Frequency</b>	50/60 Hertz
<b>Insulation System</b>	220°C (150°C rise) insulation system/200°C (130°C rise) insulation system
<b>Core</b>	High grade non-aging, fully processed silicon steel laminations or better
<b>Coil</b>	Copper or aluminum windings, with terminations brazed, welded or bolted.
<b>Termination</b>	Transformers shall terminate in mounting pads or lead wires
<b>Enclosure</b>	Heavy Duty Type 3R enclosure in ANSI 61 Grey painted finish with standard side and rear knock-outs on all units. Smaller units are encapsulated with electrical grade silica sand and resin compounds.
<b>Mounting</b>	Floor mounting for all units and wall mounting for units under 750 Lbs.
<b>Warranty</b>	10 year

### Approvals and Standards



CSA Certified, UL Listed

### Features and Benefits

Anti-vibration pads/isolators are used between the transformer core and coil and the enclosure

Ground core & coil assembly to enclosure with a flexible copper grounding strap or equivalent.

Data subject to change without notice. Please visit [www.hammondpowersolutions.com](http://www.hammondpowersolutions.com) for the most current data.