



Specification Sheet

Motor Starting Autotransformers

MSAT

Phase	Three Phase
Winding Material	Copper
Rating	Two coil series - 20 to 1600 HP, three coil series - 50 to 1600 HP
Voltage	3 voltage groups - 240, 480, 600 Volts
Frequency	60 Hertz
Insulation System	220°C insulation system
Core	High grade non-aging, fully processed silicon steel laminations or better
Coil	Copper windings, with terminations brazed, welded or bolted
Termination	Heavy solid copper lugs with holes, provide reliable termination
Enclosure	Core and Coil.
Mounting	FIFloor mounting for all units and wall mounting for units under 750 Lbs.
Warranty	1 year

Approvals and Standards



CSA Certified, UL Listed

Features and Benefits

All units have taps at 50%, 65% and 80% voltage
The product line is designed for medium duty service including applications for drive loads such as pumps, compressors, conveyers and fans.

Options

Custom sizes, ratings and styles available upon request
Optional coil mounted thermostats.

Data subject to change without notice. Please visit www.hammondpowersolutions.com for the most current data.