

TEMCo Static Phase Converter - Data Sheet

Product Line:	STATIC WAVE
Voltage:	208-240
Hz:	60
Acceptable Load Types:	Light to moderate loaded motor loads only Wye wound (2/3 capacity) Delta motors (1/2 capacity)



Company of Manufacture: USA

- Application Notes:** For light to moderate starting or running loads only.
- Intended for wye wound motors. Some delta wound motors may operate but will produce 50% of their nameplate HP.
 - Motors will produce 2/3 of rated HP.
 - Special loads:
 - Lathes 3 HP and larger must have a clutch and be started or reversed only while disengaged.
 - May be used for air compressors but should have the motor pulley size reduced by 1/3 in diameter. Alternately, a motor that is 50% larger may be fitted.

Why Choose TEMCo for your Static Phase Converter?

- Proudly Made in the USA - This speaks for it's self.
- Manufacturer since 1968 - That's more than 44 years! We'll be there for you when you need us.
- HD really means HD - Design uses full-voltage rated capacitors and switching controls
- You know quality when you see it - Engineered – Not Just Assembled. Give us a call or drop by & we'll show you how.
- Dedicated Clear Wiring - Input and output terminals simplify and speed wiring.
- Power and Start Cycle indicators - Verify operational status.
- Un-Conditional RETURN POLICY - If you don't love it, We'll take it back and Pay the Shipping!
- Come by and See one for yourself - If you have questions, we want to hear from you. Want to talk shop or pick up your order? Stop by! We'd be glad to have you.

Corporate Headquarters: TEMCo - Tower Electric Motor Company 41484 Christy Street Fremont, CA 94538
Inside USA: (877) 474-8209 **International:** (510) 490-2187 **Fax:** (510) 490-1507 www.temcoindustrialpower.com

Specifications may vary slightly from the information provided. For certified drawings and specifications, please contact a TEMCo representative.



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Model	Max 1 Ph. Amps	Min HP	Max HP
XS0	2.8	0.33	0.75
XS1	5.2	0.75	1.5
XS3	10	1	3
XS5	17	3	5
XS8	22	4	8
XS12	33.6	8	12

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