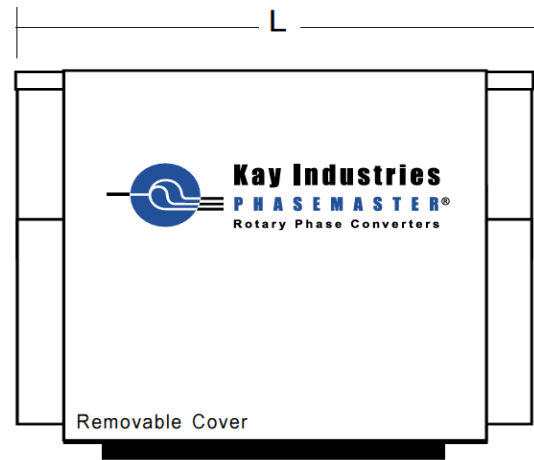
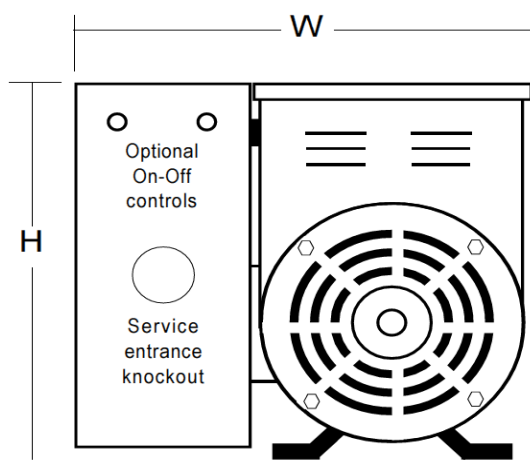


PHASEMASTER® ROTARY PHASE CONVERTER FOR BROADCAST TRANSMITTERS

TYPE T



Model No. Without Controls	Model No. With Auto Controls	Max. KW Out	Dimensions (Inches)			Weight (LBS.)	
			L	W	H	Manual	Auto
T-1300	T-1300-A	6	14	17	18	225	245
T-2000	T-2000-A	8	17	20	22	280	305
T-2500	T-2500-A	10	19	20	22	330	355
T-4000	T-4000-A	16	20	22	26	380	425
T-5000	T-5000-A	20	22	24	27	430	480
T-7500	T-7500-A	25	25	24	27	497	560
T-8000	T-8000-A	30	25	27	33	640	705
T-10000	T-10000-A	38	26	27	33	788	865
T-12000	T-12000-A	45	27	29	35	905	980
T-14000	T-14000-A	55	30	29	35	950	1030

OPERATING SPECIFICATIONS (All Ratings):

Input Voltage: 230 or 460V single-phase, 50 or 60 Hertz
 Output Voltage: 230 or 460V single-phase, 3-wire closed delta
 Output Regulation: 2-5% at rated output
 Harmonic Content: <1%
 Power Factor: .95 or greater at full load
 Operating Efficiency: >95% at full load
 Operating Reliability: MTBF 50,000 hours
 Surge Arrestors: 175V line-ground, Clamping Voltage @1500A: 600V

- This converter requires a separately mounted OR factory built-in disconnect switch and fuses for on-off control and short circuit protection.
- See Drawings 0302-T or 0302-TA for complete connection details including switch, fuse and feeder sizes.
- Actual dimensions will not exceed those shown.



www.kayind.com

Corporate Office
 P.O. Box 1323
 South Bend, IN 46624
 800-348-5257 219-289-5932 fax

Info@kayind.com

Western Region Office
 Fremont, CA
 510-656-8766

Eff: 2-3-14