

PHASE CONVERTER COMPATABILITY GUIDE - MISCELLANEOUS MACHINERY

MACHINE	BRAND	HP / KVA / KW	CONVERTER	COMMENTS
ACTUATOR	LIMIT TORQUE	10.0	100	TESTER
AUTO TURN			50	#2E
BALER		5.0	75	HYDRAULIC / TIN CANS
BALER		7.5	100	GARBAGE / HYDRAULIC (OVERSIZE ROTARY ONLY)
BALER		10.0	150	WOOD CHIPS, 2-SPEED HYDRAULIC WITH BLOWER
BATTERY CHARGER			150	20 AMPS
BINDER	SELBY	5.0	1500	
BINDER	CINCINNATI	10.0	100	METAL
BLOWER, ORGAN		7.5	100	
BROOM MAKER		1.5	30	FLYWHEEL
CEMENT HOPPER		10.0	100	
COMPACTOR		7.5	75	TRASH
DISHWASHER		1.0	10	ROTARY ONLY
DOOR OPENER		1.0	1300	
DOOR OPENER		1.0	3200	
DOOR OPENER		3.0	3300	
DOUGH MIXER	ALLISON	5.0	75	5.0 / 2.5 2-SPEED
DOUGH MIXER	BREVITY	5.8	75	5.8 / 3.0 2-SPEED
DRY CLEANING		1.5	30	SOME HAVE HEATERS
DRYER		1.5	30	COMMERCIAL
DUST COLLECTOR	ARREST ALL	1.0	30	DUST COLLECTORS - RECOMMEND ROTARY
DUST COLLECTOR		3.0	50	
DUST COLLECTOR		4.0	50	
DUST COLLECTOR		7.5	100	
DUST COLLECTOR		5.0	75	
ELEVATOR		7.5	100	
FAN, EXHAUST	DAYTON	3.0	3300	IF CONTINUOUS RUNNING, USE HD ROTARY
FOLDING MACHINE		0.55	1200	
FEED, POWER	HOLZ-HERR	1.0	1200	
GLASS MAKER	E & C MFG.	3.0	30	
GLUE SPREADER	BLACK BROS.	1.0	1300	HEATERS WIRED SINGLE PHASE
GRINDER, PLASTIC		3.0	50	
HOIST	BUDGET	0.33	1200	LIGHT LIFTING
HOIST	COFFING	1.0	1300	LIGHT LIFTING
HOIST, CHAIN		1.5	30	
HOIST, CHAIN		5.0	75	3 TON

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ICE CREAM MACH.		3.0, 2.0	75	TWO SPEED - DAIRY QUEEN
ICE CREAM MACH.		2.0, 1.5	50	COMPRESSOR & BEATER MOTORS
INJECTION MOLDER		5.5	75	
INJECTION MOLDER		7.0	100	
LASER	COHERENT		250	35 AMPS
LIFT, HYDRAULIC		3.0	50	
LIFT, HYDRAULIC		5.0	75	
LIFT, HYDRAULIC		5.0	50	SCISSOR LIFT
MEAT GRINDER	HOBART	1.0	1300	CAUTION ON POWER LOSS
MEAT GRINDER	HOBART	2.0	1300 / IDLER	
MEAT GRINDER	DYNA	5.0	1500	CAUTION ON POWER LOSS
MEAT GRINDER	HOBART	7.5	75	
MEAT SAW	HOBART	1.0	1300	
MEAT SAW	HOBART	3.0	1400	
MIXER	HOBART	1..0	10	DOUGH MIXERS - ROTARY ONLY
MIXER	HOBART	5.0	75	IF 22 AMP MOTOR, USE MODEL 100
ORGAN		2.0	1300	
ORGAN, PIPE		5.0	1500	
PAINT BOOTH	DEVILBISS	2.0	30	EXHAUST FANS - ROTARY
PANTOGRAPH	DECKEL	0.66	1100	
PAPER CUTTER	TRIUMPH	1.0	1300 / IDLER	
PAPER CUTTER	MICHAEL MIRACLE	2.5	30	OVERSIZE ROTARY
PAPER CUTTER	CHAMPION	3.0	50	
PAPER CUTTER	USM	3.0	50	HYDRAULIC AND FLYWHEEL
PAPER CUTTER		5.0	3400	MECHANICAL TYPE
PIPE MACHINE	FINN	7.0	75	ROTARY ONLY
POWER FEED	HOLZ HERR	1.0	1200	TWO SPEED
PRINTING PRESS	HARRIS	3.0	50	ROTARY FOR JOGGING FEATURE
PRINTING PRESS	HEIDELBERG	5.0	75	
PUMP, GAS		5.0	75	SECURED AREA, OVERSIZE ROTARY
PUMP, JET FUEL		20	250	MOST PUMPS - DOUBLE SIZE HEAVY DUTY ROTARY
PUMP, LAWN		1.5	30	
PUMP, PLASTIC		6.0	75	SYNTHETIC FLOWING MACHINE
PUMP, SEWAGE		1.5	30	
PUMP, SEWAGE		2.0	50	
PUMP, SUB.		5.0	100	5.0 / 2.0 TWO SPEED
PUMP, SUB.		7.5	150	
PUMP, SWIM POOL		7.5	150	

MACHINE	BRAND	HP /KVA / KW	CONVERTER	COMMENTS
PUMP, VACUUM		1.5	30	
PUMP, VACUUM		2.0	30	
PUMP, VACUUM	BUSH	7.5	100	
PUMP, WATER		3.0	50	
PUMP, WATER	PACIFIC	7.5	150	
REELING MACHINE	REEL-O-MATIC	2.0	30	
REFRIG. COMP.	COPELAND	2.0	30	
REFRIG. COMP.	COPLA-MATIC	3.0	50	RECOMMEND ROTARY
REFRIG. COMP.	THERMO-KING	3.0	50	RECOMMEND ROTARY
REFRIG. COMP.	THERMO-KING	4.0	75	RECOMMEND ROTARY
REFRIG. COMP.	THERMO-KING	5.0	75	RECOMMEND ROTARY
RIBBON BLENDER		5.0	75	
ROASTER, COFFEE		1.5	1300	CAUTION IF HEATERS USED
ROCK CRUSHER		2.0	3300	
SAW, MEAT, BAND		3.0	1400	
SERVO TEST PANEL			75	3 AMPS
SEWING MACHINE		0.5	1100	
SEWING MACHINE		1.0	10	BROOM, MULTIPLE
SHEAR	CHICAGO	7.5	100	LARGE FLYWHEEL
SHOE MACHINE		1.0	1200	
SHREDDER, PAPER		3.0	1400	
SHREDDER, PAPER		3.0	30	
SPRING COILER	UNICOIL	1.0	10	
SUCTION SYSTEM		4.0	50	DUST COLLECTOR - WOOD SHOP
TAPE EDGER		0.75, 1.0	10	MATTRESS MFG
TIRE CHANGER		1.5	30	
WASHER, HIGH PR.		1.0	30	
WASHER, PARTS		0.5	1200	
WASHING MACHINE		2.0	30	COMMERCIAL
WASHER, EXTRACT		1.5	30	
WHEEL BALANCER		3.0	30	WHEEL BALANCERS - HEAVY DUTY ROTARY ONLY
WHEEL BALANCER	BISHMAN	1.0	10	
WHEEL BALANCER		6.0	100	
WHEEL BALANCER		1.5	30	GERMAN