



Select-Cycle™ Converters & High Cycle Generators

Don't just vibrate...DIAL IN!

- Allows contractor to select the speed (8,000, 10,800 and 12,000 VPM) needed for the job
- Adapts 230V generator or other single phase source to 230V 3-phase
- Runs two Wyco High Cycle vibrators and maintains speed
- Rugged construction and protective frame
- Keeps vibrators from surging



Special Generator Features:

- Two convenient output receptacles
- Protective roll cage with central lifting bar
- Solid state exciter system
- All copper windings
- Brushless
- Conservative output ratings
- Cast iron cylinder sleeves
- Engine is shock mounted
- Honda engine (standard)
Briggs and Stratton® engine (optional)

Select-Cycle™ Converters

Ordering Information

Part Number	Model Number	Description	Frame Dimensions	Net Weight
W416-055	SC-1420	for 230V, single phase NEMA L1420R receptacle	8" X 11" x 10"	21 pounds
W416-056	SC-1430	for 230V, single phase NEMA L1430R receptacle	8" x 11" x 10"	21 pounds
W416-059	SC-620	for 230V, single phase NEMA L620R receptacle	8" x 11" x 10"	21 pounds

Technical Information

Input From Power Source	230 Volt AC	Single Phase	50/60 Hz	15 Amps
Output to Vibrator	230 Volt AC	Three Phase	(see chart below)	10.5 Amps Max (total)



Technical Data

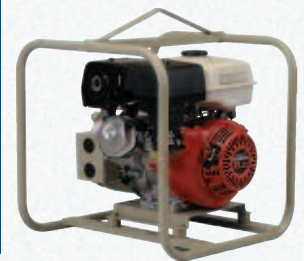
Force @ 10,800 VPM	Eccentric Moment (in/lbs)	Amplitude (in)
1300#	.389	.087
1600#	.478	.100

Speed (VPM)	Speed (Hz)	Force 1300#	Force 1600#
8,000	133	710	874
10,800	180	1300	1600
12,000	200	1605	1975

High Cycle Generators

Ordering Information

Part Number	Description	Frame Dimensions	Net Weight
W511807 Honda	4kW, 240 volt (10 amp), 3-Phase, 180 Hz, High Cycle Electric Generator Set, with 8 HP (3600 RPM) Honda, gasoline engine, including 1.59 US gallon (6 liter) capacity tank and recoil start	21" x 21" x 21"	140 pounds
W511804 Briggs & Stratton® (special order)	4kW, 240 volt (10 amp), 3-Phase, 180 Hz, High Cycle Electric Generator Set, with 8 HP (3600 RPM) Briggs & Stratton®, Industrial Plus™ gasoline engine, including 6 quart (5.7 liter) capacity tank and recoil start	21" x 21" x 21"	134 pounds



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