

<b>Discharge:</b>	2" NPT, vertical.
<b>Spherical SLD HNDLG:</b>	3/4"
<b>Liquid temperature:</b>	104°F (40°C) max.
<b>Volute:</b>	Cast iron ASTM A-48 class 30.
<b>Motor housing:</b>	Cast iron ASTM A-48 class 30.
<b>Seal plate:</b>	Cast iron ASTM A-48 class 30.
<b>Impeller:</b>	2 vane, open, with vanes on back side, dynamically balanced ISO G6.3. Bronze 85-5-5-5.
<b>Shaft:</b>	416 series stainless steel.
<b>Hardware:</b>	300 series stainless steel.
<b>Square rings:</b>	Buna-N.
<b>Paint:</b>	Air dry enamel, water based.
<b>Seal:</b>	Inboard, single mechanical, oil filled chamber. Silicon carbide, Buna-N elastomer, with stainless steel hardware.
<b>Cord entry:</b>	15 ft of neoprene cord SJO 14/3, sealed against moisture.
<b>Upper bearing:</b>	Ball, single row, oil lubricated, for radial loads.
<b>Lower bearing:</b>	Ball, single row, oil lubricated, for radial and axial loads.
<b>Motor:</b>	<p><b>Single phase:</b> NEMA L, permanent split capacitor, oil filled, with overload protection in motor.</p> <p><b>Three phase:</b> NEMA B, oil filled. Requires overload protection to be included in control panel.</p> <p>Additional cord, tungsten carbide seal, slide rail coupling (SRC-2).</p>

MODEL	HP	VOLTS	PHASE	RPM	MAX AMPS	LOCKED ROTOR AMPS	NEMA CODE	CORD SIZE	CORD TYPE	CORD O. D.	WEIGHT (POUNDS)
K2PLEH512SS	0.5	115	1	3500	11	23	F	14/3	SJTOW	0.39"	82
K2PLEH102SS	1	230	1	3500	8.2	13.8	B	14/3	SJTOW	0.9"	84
K2PLEH103SS	1	200/230	3	3500	5.4	21.2	K	12/4	SOW	0.6"	84
K2PLEH104SS	1	460	3	3500	2.8	20.7	K	12/4	SOW	0.6"	84

