



Standard Kegs
& Equipment LLC

SK101 Dual Head Keg Washer & Filler



20~40 Kegs/Hour	Semi-Automatic	\$	- UL Listed Components - - 2x 100L Tanks -	- Siemens Touchscreen - - PLC Control - - Programmable cycles -
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			- Caustic Heating Element -	
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	Specifications	Details	Notes
Model	SK101		
1	Dimensions	160 x 165 x 215cm Height	
2	Weight	250KG	
3	Power input	According to client requirement	
4	Power consumption	15.5KW	
5	Power port	3P+N+G	
6	Material	SUS304	
7	Coupler	Style D	
8	Hose material	--	
9	Low-voltage apparatus	Omron	
10	Heating method and consumption	Electrical heating / 6KW/pc (in caustic tank and hot water tank)	
11	Liquid Tank Volume	2 x 100L	
12	Motor + Pump	SUS304 high temp pump head	
13	Temperature sensor	PT100	



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14	Thermo control	EVCO Italy EVK401V7	
15	Control	Siemens PLC200 Smart +Smart IEV7	
16	Connection types	1.5" Tri-clamp	
17	Spear type	D Type	
18	Keg sizes	AMERICAN - EURO DIN -5L-60L	
19	CIP function	No	
20	Filling control	Flow Switch	Yes
21	Freight packaging	Wooden composite crate	

Basic Hardware	Two pumps, two tanks w/o insulation, hot water/cold water connect from external source
Working Procedure	<p>CLEANING PROCEDURE (1) : Tank: caustic tank and hot water tank CONTACT → PURGE 1/DRAIN OFF → WATER WASHING → PURGE 2/DRAIN OFF → HOT CAUSTIC WASHING → PURGE 3/TO CAUSTIC BOX → HOT WATER 1 WASHING → PURGE 4/DRAIN OFF → HOT WATER 2 WASHING → PURGE 5/DRAIN OFF → SANITIZE WASHING → SANITIZE DRAIN OFF BY CO2 → CO2 BACK PRESSURE → CYLINDER RETURN</p> <p>CLEANING PROCEDURE (2) : Tank: caustic tank and sanitizer tank CONTACT → PURGE 1/DRAIN OFF → WATER WASHING → PURGE 2/DRAIN OFF → HOT CAUSTIC WASHING → PURGE 3/TO CAUSTIC BOX → HOT WATER WASHING → PURGE 4/DRAIN OFF → SANITIZE WASHING →SANITIZE RETURN BY CO2 → CO2 BACK PRESSURE →CYLINDER RETURN</p> <p>FILLER WORKING PROCEDURE: CONTACT →OPEN THE SPEAR →CO2 PRESSURE PREPARING→FILLING→CLOSE THE SPEAR→HOT WATER WASHING/DRAIN</p>



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	OFF→CYLINDER RETURN
EXW	\$