

SPARE PARTS RECOMMENDATIONS FOR 600 SERIES SCU AND SCP

Part No.	Description	2 Yr Rec.
3103-0017	Switch Vacuum 0-29" Hg	1
CCSF-0007	Visible Condensate Sensor 2 micron ceramic filter proximity sensor	1
3019-0009	Gauge Vacuum 0-30" Hg Liquid Filled 2.5" dia SS	1
4955-0246	Controller Sample Pressure 3-36 PSI Adjustable-Diaphragm	1
4958-0025	Pump Sample 1 Head Teflon/Alum 115V	1
4958-0015	Pump Sample 1 Head Teflon Coat Alum 230V	1
3103-0018	Switch Pressure 15Psig, Flush Mount With Barb	2
4955-0041	Valve Burk 1/16" Orf 85Psig Viton/Ss 6012Ser 24Vdc 3Way	2
4955-0040	Valve Burkert 5/64" Orf 65Psig Viton/SS 6011Ser 24Vdc 2Way	1
4955-0247	Valve 24VDC 2 Way NC Manifold Mount 316SS (Specs)	2-6
3019-0008	Gauge Pressure 0-15Psig Liquidfilled 2.5" SS Back Mount	1
4965-0007	Flowmeter 0-10 LPM with SS Valve	1
4965-0018	Flowmeter 0.2 - 2.5 LPM w/SS Valve	4
4965-0008	Flowmeter 0-5 lpm w/SS Valve	1
8200-0008	Regulator 0-30 PSIG Four Port Porter #8286	1
4958-0012	Peristaltic Pump Motor, Enclosure, 2 Heads & Tubing 115V 6RPM	1
4958-0035	Peristaltic Pump Motor, Encl. 2 Heads & Tubing 230V 12Rpm	1

SPARE PARTS RECOMMENDATIONS FOR 600 SERIES COOLER

Level A, Consumable Parts (All Models):		
Part No.	Description	2 Yr Rec.
4980-0007	Filter Element - 2mm Ceramic (CCSF)	6
9515-0018	Sample Pump Rebuild Kit - Mini Dia-Vac	3
9216-0002	Tube, Peristaltic Pump - 5 Feet Length #15	2
8010-0001	Paste, Heat Sinking - 0.1 Ounce Container	1

Level B, Basic Parts (All Models)		
Part No.	Description	2 Yr Rec.
5200-K050	Heat Exchanger/Impinger – Glass/Kynar 5 Inch	
5200-S050	Heat Exchanger/Impinger – 316SS 5 Inch	1
5201-0002	Glass Tube, Outer – Heat Exchanger Replacement 5 Inch	2
4904-0003	O-Ring, Glass/Kynar Heat Exchanger – Viton 2-018	2
4904-0004	O-Ring, Glass/Kynar Heat Exchanger – Viton 2-120	2
4904-0013	O-ring, 2-021, Viton, 316SS Heat Exchanger	2
4904-0006	O-ring, 2-030, Viton, CCSF Seal	2

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Level C, Critical Parts (All Models unless Noted):		
Part No.	Description	2 Yr Rec.
3016-0001	Peltier Element, Pair - 15Vdc 8.5 Amp 40mm Sq. (Models 644)	
3016-0003	Peltier Element, 15VDC 3.9Amp 30mm (Models 624/634)	
9515-0024	Insulation Kit for Heat Transfer Block	
1150-0017	Temperature Sensor, AD592(Chiller Control)	2
3103-0006	Temperature Switch, Limit 185°F (Over Temp)	1
4800-0008	Heat Sink Cooling Fan, 24 VDC (Models 624/634/644)	

Level D, In-Depth Parts (All Models unless Noted):		
Part No.	Description	2 Yr Rec.
5400-0007	Power Supply, 24VDC 150Watt (Models 624/634/644)	
3600-0036	Controller/Alarm Circuit Board, 600 Series, 15-24VDC (Models 624/634/644)	
4958-0016	Dual Head Sample Pump, TFE/Al Head, Mini Dia-Vac 230V	
4958-0026	Dual Head Sample Pump, TFE/Al Head, Mini Dia-Vac 115V	
4958-0003	Peristaltic Pump Motor, 120VAC with Chassis	
4958-0006	Pump Head Clear #15 Tube, PC housing, CRS Rotor	
4958-0011	Peristaltic Pump Single Head 115V	
4958-0013	Peristaltic Pump Single Head 230V	
5205-1001	Bowl Assembly w/Proximity Sensor CCSF	
3907-1017	Cable 1M Axial Mail to Axial Female M12 4-Pole	

* Commissioning Spare Part