

Series 500 Cooler Integration Options

Lead Time	Integration Options (Part Number Configurator: SCS-500)	
3 wks	SCP	Integrate 500 cooler on a powder coated plate with accessories selected below
	SCU	Integrate 500 cooler in a U-Bracket with accessories selected below
+1 wk	Cooler	
	520	One 5" Heat Exchanger, (1) Active, (1) Sample Stream
	530	Two 5" Heat Exchangers, (1) Passive/(1)Active, (1) Sample Stream
	540	Two 5" Heat Exchangers, (2) Active, (2) Sample Streams
	560	Two 5" Heat Exchangers, (2) Active, (1) Sample Stream
	570	Four 5" Heat Exchangers, (2) Passive/(2) Active, (1) or (2) Sample Streams
	574	Four 5" Heat Exchangers, (4) Active, (2) or (4) Sample Streams
	5" Heat Exchanger Material (Price per Heat Exchanger)	
	SS	316 Stainless Steel: (Inner and Outer)
	PV	Glass/Kynar: (Kynar Inner/Glass Outer)
+1 wk	C	Hastelloy C276: (316SS Inner/C276 Outer)
	CC	Hastelloy C276: (Inner and Outer)
	ST	Teflon Coated 316 Stainless Steel:
	SW	316 Welded Stainless Steel: (High Pressure)
	SN	SilcoNert™ 2000 coated 316 Stainless Steel:
	KK	Kynar/ Kynar: (Inner and Outer)
	N	No Heat Exchangers Included
	Voltage & Area Location Classification	
	115	115 VAC 50/60 Hz; General Purpose (GP) Area
	230	230 VAC 50/60 Hz; General Purpose (GP) Area
+1 wk	Stream Configuration	
	DS	Dual Sample Stream (Options for Models 540, 570 & 574 only) ***If Dual Stream is selected with the SCP option above, plate size becomes 21"W x 27"H***
	N	Single Sample Stream
	Condensate Drain	
	P	Peristaltic Pump(s) 520 Cooler - One Heat Exchanger 530, 540 & 560 Cooler - Two Heat Exchangers 570 & 574 Cooler - Four Heat Exchanger (2 Dual Head Pumps)
	LD	Liquid Drainer 520 Cooler - One Heat Exchanger 530, 540 & 560 Cooler - Two Heat Exchangers 565 - Three Heat Exchangers 570 & 574 Cooler - Four Heat Exchangers (2 Dual Head Pumps)
	A	Aspirated Drainer 520 Cooler - One Heat Exchanger 530, 540 & 560 Cooler - Two Heat Exchangers 565 - Three Heat Exchangers 570 & 574 Cooler - Four Heat Exchangers (2 Dual Head Pumps)
	N	No Condensate Drain
	Sample Pump with one pressure controller per sample stream - High Vacuum/ Dual Stream Function Determined by "Stream Configuration"	
	SP1	Single Head Sample Pump
SP2	Dual Head Sample Pump	
N	No Sample Pump	
Condensate Carry-Over Sensor (One per stream when selected)		
CCSF	with 2µm Ceramic Filter - Single or Dual	
CCS	without Filter - Single or Dual	
N	No Condensate Carry-Over Sensor	
Pressure/ Alarm Indicators		
VG	Vacuum Gauge - Single Sample or Dual Sample	
VS	Vacuum Switch - Single Sample or Dual Sample	
VGS	Vacuum Gauge & Vacuum Switch - Single Sample or Dual Sample	
N	No Vacuum Gauge or Switch	
PG	Pressure Gauge - Single Sample or Dual Sample	
PS	Pressure Switch - Single Sample or Dual Sample	
PGS	Pressure Gauge & Pressure Switch - Single Sample or Dual Sample	
N	No Pressure Gauge or Switch	
Flow meter with 316SS Needle Valve		
FM1	1.0 lpm - Single or Dual	
FM2.5	2.5 lpm - Single or Dual	
FM5	5.0 lpm - Single or Dual	
FM10	10 lpm - Single or Dual	
N	No Flowmeters	
Options (Select all that apply)		
TCK	New Jersey Option - Type K T/C - Stand alone option	
TCJ	New Jersey Option - Type J T/C - Stand alone option	
N	No New Jersey Option	
SPE	Stacked Peltier Elements - Stand alone option	
N	Standard Peltiers	
PX1	One Extra Peristaltic Pump Head	
PX2	Two Extra Peristaltic Pump Head	
N	No Extra Pump Heads	
PP1	Phar-Med High Pressure Pump Tubing	
PP2	Viton Pump Tubing	
PP3	Tygon Fuel Grade Tubing	
PP4	Norprene Food Grade Tubing	
N	Standard Tubing	

* Lead Times are not compounded. Lead time is Cooler + longest option.