

Series 3000 Cooler Integration Options

Lead Time	Cooler (Part Number Configurator: 3000)		
2 wks	3040	10" Active (1 Heat Exchanger)	
	3050	10" Passive/Active (2 Heat Exchangers)	
	3080	10" Active/Active Single Control (2 Heat Exchangers)	
Heat Exchangers Material (Price per Heat Exchanger)			
+1 wk	SS	316 Stainless Steel: (Inner and Outer)	
	PV	Glass/Kynar: (Kynar Inner/Glass Outer)	
	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		
+1 wk	115	115 VAC 50/60 Hz; General Purpose (GP) Area	
	230	230 VAC 50/60 Hz; General Purpose (GP) Area	
	115FM	115 VAC 50/60 Hz Class I, Div. 2 Hazardous Location	
	230FM	230 VAC 50/60 Hz Class I, Div. 2 Hazardous Location	
	115EX	115 VAC 50/60 Hz ATEX Zone 2	
230EX	230 VAC 50/60 Hz ATEX Zone 2		
Condensate Drain			
+1 wk	P	Peristaltic Pump 3040 Cooler - One Heat Exchanger 3050 & 3080 Cooler - Two Heat Exchangers	
	LD	Liquid Drainer 3040 Cooler - One Heat Exchanger 3050 & 3080 Cooler - Two Heat Exchangers	
	A	Aspirated Drainer 3040 Cooler - One Heat Exchanger 3050 & 3080 Cooler - Two Heat Exchangers	
	N	None Selected	
	Stream Configuration		
	DS	Dual Sample Stream (Options for Models 3080 only)	
	N	Single Sample Stream	
	Sample Pump with one pressure controller per sample stream.**Dual Head Pump not available for 3080 w/ ATEX Certification - High Vacuum/ Dual Stream Function Determined by "Stream Configuration" - Hazardous Location Determined by "Voltage & Area Location Classification"		
	+1 wk	SP1	Single Head Pump Hazardous Location Area
	+1 wk	SP2	Dual Head Pump Dual Head/GP Area - Dual Sample Dual Head/Haz Loc - Single Sample for High Vacuum Dual Head/Haz Loc - Dual Sample
N	None Selected		
Condensate Carry-Over Sensor (One per stream when selected)			
N	None Selected		
Flow meter with 316SS Needle Valve			
N	None Selected		
FM1	1.0 lpm - Single Sample or Dual Sample		
FM2.5	2.5 lpm - Single Sample or Dual Sample		
FM5	5.0 lpm - Single Sample or Dual Sample		
FM10	10.0 lpm - Single Sample or Dual Sample		
N	None Selected		
Options (Select all that apply)			
TCK	New Jersey Option - Type K Type T/C		
TCJ	New Jersey Option - Type J T/C		
N	No Options Included		
+1 wk	SPE	Stacked Peltier elements	
N	Standard Peltiers		
+1 wk	FG	Weather resistant fiberglass enclosure	
LEG	Four leg mounting frame		
N	No Options Included		
+1 wk	PX1	One Extra Peristaltic Pump Head (Maximum Number of Heads is 3)	
	PX2	Two Extra Peristaltic Pump Head (Maximum Number of Heads is 3)	
	N	No Options Included	
	PP1	Phar-Med High Pressure Pump Tubing	
	PP2	Viton Pump Tubing	
PP3	Tygon Fuel Grade Tubing		
PP4	Norprene Food Grade Tubing		
N	No Options Included		
4	1/4" Sample Inlet Fitting		
6	3/8" Sample Inlet Fitting (Standard)		
3080 -SS -115 -P -N -N -N -N -N -N -N -N -N -6			

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