

3000 Series Cooler Sample Conditioning System - Integration Options

Lead Time	Integration Options	
4-6 wks	SCP	Integrate 3000 cooler on a powder coated plate with accessories selected below
	SCU	Integrate 3000 cooler in a U-Bracket with accessories selected below
Cooler (Part Number Configurator: SCP 3000)		
Sample Conditioning Plate		
	3040	One 10" Heat Exchanger, (1) Active, (1) Sample Stream
	3050	Two 10" Heat Exchangers (1) Passive/(1) Active, (1) Sample Stream
	3080	Two 10" Heat Exchangers (2) Active, (1) or (2) Sample Streams
Heat Exchangers Material (Price per Heat Exchanger)		
	SS	316 Stainless Steel: (Inner and Outer)
	PV	Glass/Kynar: (Kynar Inner/Glass Outer)
	C	Hastelloy C-276: (316SS Inner/C-276 Outer)
8 wks	CC	Hastelloy C-276: (Inner and Outer)
	ST	Teflon coated 316 Stainless Steel:
6 wks	SW	316 Welded Stainless Steel: (High Pressure)
	SN	SilcoNert™ 2000 coated 316 Stainless Steel:
	KK	Kynar/Kynar: (Inner and Outer)
Voltage & Area Location Classification		
	115	115 VAC 50/60 Hz; General Purpose (GP) Area
	230	230 VAC 50/60 Hz; General Purpose (GP) Area
Sample Pump with one pressure controller.		
	SP1	Single Head Pump
	SP2	Dual Head Pump
Calibration Gas Solenoids (Standard panel includes two calibration gas solenoids)		
	Cal2	No Additional Calibration Gas Solenoids (Base Panel Includes 2)
	Cal3	1 Additional Calibration Gas Solenoid (3 Total)
	Cal4	2 Additional Calibration Gas Solenoid (4 Total)
	Cal5	3 Additional Calibration Gas Solenoid (5 Total)
	Cal6	4 Additional Calibration Gas Solenoid (6 Total)
Analyzer Flow Meter Options		
	FM1	1 Base Panel 2.5 LPM Flow Meter = Panel with 1 Analyzer Meter, 1 Bypass Meter, 1 Cal Gas Meter
	FM2	1 Additional 2.5 LPM Flow Meter = Panel with 2 Analyzer Meters, 1 Bypass Meter, 1 Cal Gas Meter
	FM3	2 Additional 2.5 LPM Flow Meter = Panel with 3 Analyzer Meters, 1 Bypass Meter, 1 Cal Gas Meter
	FM4	3 Additional 2.5 LPM Flow Meter = Panel with 4 Analyzer Meters, 1 Bypass Meter, 1 Cal Gas Meter
Peristaltic Tubing Options		
	PP1	Phar-Med High Pressure Pump Tubing
	PP2	Viton Pump Tubing
	PP3	Tygon Fuel Grade Tubing
	PP4	Norprene Tubing
	S	Standard Tubing
SCP 3080 -SS -115 -SP1 -Cal2 -FM1 -S ← Standard Part Number		

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

Drawings: SCP = P2011
 SCU = P2133