

Swagelok Grab Sample System Checklist:



Grab Sampling can validate process conditions, ensure end products meet quality specs, determine product quality during custody transfer and provide verification of environmental emissions.

Trust Swagelok Grab Sampling Systems when capturing a representative sample is essential.

Please answer with the dropdown menu to the best of your knowledge in regards to your Sample System requirements.

Grab Sample Module (GSM) & Cylinder (GSC)				Grab Sample Liquid (GSL)			Quantity			
Customer Information:										
Company:			Project Name:			Sales Rep:				
Contact:			Email:			Phone:				
Today's Date:			Date Bid Due:			Need by Date:				
Process Fluid Data:										
Gas		Liquid		Process Fluid:				Fluid Hazard Conditions		
Min/Max Pressure				Min/Max Temp						
Inlet Pressure				Inlet Temp						
Outlet Pressure				Outlet Temp						
Vent/Flare Pressure				Viscosity at Temp						
Purge Pressure				Tag#'s						
Condensable?		Yes	No	At what Temp?		Particulates?		Yes	No	Size?
Materials of Construction:										
Panel Components			Tubing			Seal Material				
Other:			Other:			Other:				
Sample Station Options:										
Cylinder		Boston Round Bottle			Media Bottle		Cylinder Material			
Quantity:		Quantity:			Quantity:		Bottle Description			
Size:		Size:			Size:					
Other:		Other:			Other:					
Replacing Existing Station		No	Yes	Supplier			Model			
Continuous Flow		No	Yes							
Purge		No	Yes							
Relief Valve		No	Yes							
Check Valves		No	Inlet	Outlet	Vent	Purge				
Isolation Valves		No	Inlet	Outlet	Vent	Purge				
Block Valves		No	Inlet	Outlet						
Flowmeter		No	Yes							
Outage Tube		No	Yes	Minimum Outage		%				
Rupture Disc		No	Yes							
Gauges		No	Pressure	Temp	General Industrial	Safety	Process			
Inlet/Outlet Connections		1/4"	6mm	Other						
Sample Cooler		No	Yes	Cooling Media		Operating Temp				
Mounting		Wall	Pipe	Stand Qty						
Enclosure		No	Yes	Insulated	Heated?	Steam	Electric Material			
Panel Material		SS	Aluminum	Other		Decal				
Quick Connects		No	QC4	QTM2	QC6	Other				