



The Specifications Submittal Form below is provided to define the necessary parameters for sizing Valcor's passive flow control components. Complete applicable fields as much as possible. Please contact Valcor for further assistance.

Specifications Submittal Form						
General	1	Company Name				
	2	Project / Program				
	3	Tag Number(s)				
	4	CU Services / Valcor Product Line*				
	5	-	<u>Min.</u>	<u>Normal</u>	<u>Max.</u>	<u>Units</u>
Pipe Characteristics	6	Line Number				-
	7	Line Size				in
	8	Line Schedule				-
	9	Line Material				-
	10	End Connections Type				-
Process Conditions	10	Fluid / Media				-
	11	Fluid State				-
	13	Pressure, Inlet, P ₁ (Gas)				psia
	14	Pressure, Inlet, P ₁ (Liquid)				
	15	Temperature, Inlet, T ₁ (Gas)				°F
	16	Temperature, Inlet, T ₁ (Liquid)				
	17	Flow Requirement (Gas)				pph , lb/hr
	18	Flow Requirement (Liquid)				
	19	Target Pressure Drop				psid
	20	Target Outlet Pressure, P ₃				psia
21	Target Noise Level				dBA	
Miscellaneous	22	Product Material				-
	23	Additional Information & Requirements				

*Please visit <https://www.valcor.com/nuclear-power/passive-flow-control-components/> for more information on each product line.