

EDUCTOR / SYPHON SPECIFICATION SHEET

Please provide the requested information and fax to Schutte & Koerting at 215-639-1597

COMPANY NAME:		CON	TACT:	
ADDRESS:	CITY, STATE, ZIP CODE:			
PHONE NUMBER:		FAX NUMBER:		
	EMAIL:			
Motive Conditions			Discharge Conditions	
🗌 Liqu	ıid		Pressure: psig	
Specific Gravity:			or Head: ft	
Fluid:			of wate	
Pressure:	psig		Suction lift – Max. 25 ft or 3.86 psia	
Temperature:	°F		 Discharge pressure should be 	
Vapor Pressure:	psia		approximately ¼ the motive pressur	
Flow Rate:	gpm	Т	Viscosity is limited to approximately 900 SSU	
Steam			Motive requirements can only be	
Temperature:	°F		advised if suction and discharge	
Pressure:	psig		 conditions are specified Provide sketch of proposed application 	
	Liquid S	uction Conditions		

Liquid Suction Conditions				
Liquid:				
Pressure Head:	psig			
	or			
Lift:	ft of wate	r		
Flow Rate:		gpm		
Vapor Pressure:		psia		
Specific Gravity:				
Temperature:		°F		

Construction Requirements				
Type Connections:	NPT Ib. flanged Other			
Construction Material:	316 Stainless Steel Ductile Iron Bronze Other			
Comments:				