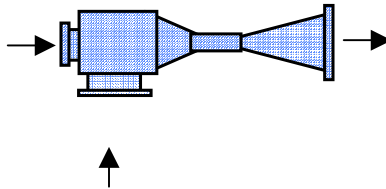


## EDUCTOR / SYPHON SPECIFICATION SHEET

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

<b>COMPANY NAME:</b>	<b>CONTACT:</b>
<b>ADDRESS:</b>	<b>CITY, STATE, ZIP CODE:</b>
<b>PHONE NUMBER:</b>	<b>FAX NUMBER:</b>
<b>EMAIL:</b>	

Motive Conditions		
<input type="checkbox"/> Liquid		
<b>Specific Gravity:</b>		
<b>Fluid:</b>		
<b>Pressure:</b>		psig
<b>Temperature:</b>		°F
<b>Vapor Pressure:</b>		psia
<b>Flow Rate:</b>		gpm
<input type="checkbox"/> Steam		
<b>Temperature:</b>		°F
<b>Pressure:</b>		psig



Discharge Conditions	
<b>Pressure:</b>	_____ psig
or	
<b>Head:</b>	_____ ft of water
<ul style="list-style-type: none"> <li><b>Suction lift</b> – Max. 25 ft or 3.86 psia</li> <li><b>Discharge pressure</b> should be approximately ¼ the motive pressure</li> <li><b>Viscosity</b> is limited to approximately 900 SSU</li> <li><b>Motive</b> requirements can only be advised if suction and discharge conditions are specified</li> <li><b>Provide sketch</b> of proposed application</li> </ul>	

Liquid Suction Conditions	
<b>Liquid:</b>	
<b>Pressure Head:</b>	_____ psig or _____ ft of water
<b>Lift:</b>	
<b>Flow Rate:</b>	_____ gpm
<b>Vapor Pressure:</b>	_____ psia
<b>Specific Gravity:</b>	
<b>Temperature:</b>	_____ °F

Construction Requirements	
<b>Type Connections:</b>	<input type="checkbox"/> NPT <input type="checkbox"/> _____ lb. flanged <input type="checkbox"/> Other _____
<b>Construction Material:</b>	<input type="checkbox"/> 316 Stainless Steel <input type="checkbox"/> Ductile Iron <input type="checkbox"/> Bronze <input type="checkbox"/> Other _____
<b>Comments:</b>	