



**DOUBLE STAGE LIQUID RING VACUUM PUMP**



Performance Characteristics

Model	Nominal Capacity (CFM)	Maximum Vacuum (”Hg)	Motor Size (HP)	Motor Speed (RPM)
D32-20	15	29	2	3500
D32-45	30	29	3	3500

Materials of Construction

<b>Suction Casing:</b>	Cast Iron
<b>Discharge Casing:</b>	Cast Iron
<b>Shaft:</b>	316 Stainless Steel
<b>Impeller:</b>	Bronze
<b>Mechanical Seal:</b>	7/8” John Crane

General Information

<b>Stages:</b>	Double Stage
<b>Construction:</b>	<ul style="list-style-type: none"> <li>- Bare shaft pump</li> <li>- Coupled to electric motor on base plate</li> <li>- Coupled to electric motor through lantern bracket</li> </ul>
<b>Connection:</b>	Suction and Discharge with <b>1.5"</b> NPT companion flange (optional)