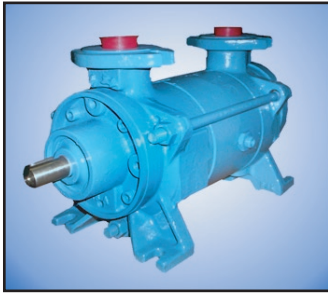




SINGLE STAGE LIQUID RING VACUUM PUMP



Performance Characteristics

Model	Nominal Capacity (CFM)	Maximum Vacuum (”Hg)	Motor Size (HP)	Motor Speed (RPM)
S32-20	15	26	2	3500
S32-50	30	26	3	3500

<u>Materials of Construction</u>	
Suction Casing:	Cast Iron
Discharge Casing:	Cast Iron
Shaft:	316 Stainless Steel
Impeller:	Bronze
Mechanical Seal:	7/8” John Crane
Pump Body:	Cast Iron

<u>General Information</u>	
Stages:	Single Stage
Construction:	<ul style="list-style-type: none"> - Bare shaft pump - Coupled to electric motor (NEMA or metric) on base plate - Coupled to electric motor (NEMA or metric) through lantern bracket
Connection:	Suction and Discharge with 1-1/4” NPT companion flange (optional)