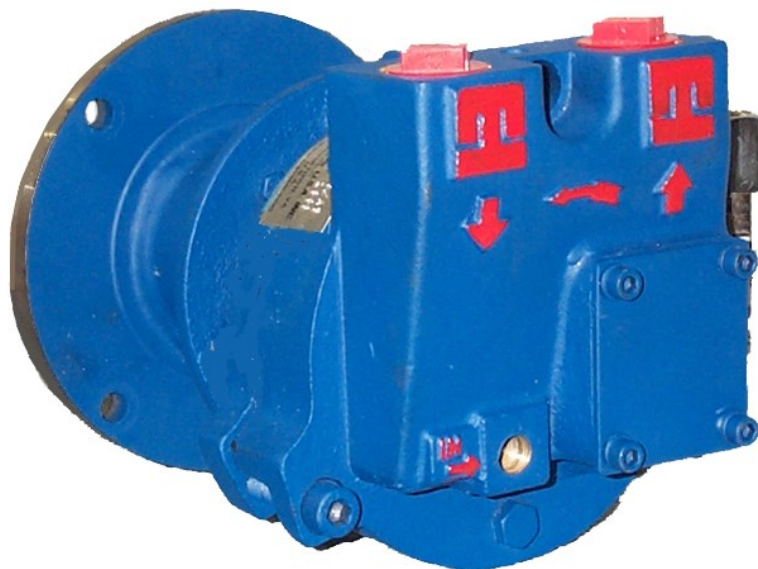


**TRVB 32**  
**Single Stage**  
**Liquid Ring Vacuum Pump**



200 Newsome Drive  
 Yorktown, VA 23693  
 1-800-535-4243  
 www.Travaini.com



<b>Pressure Range</b>	30 to 760 TORR
<b>Capacity</b>	4 to 16 CFM
<b>Features</b>	Single-Stage vacuum pump
<b>Shaft Sealing Options</b>	Mechanical Seal
<b>Options</b>	Monoblock with electric motor
<b>Optional Accessories</b>	Available as a component in larger assembly

**Technical Data**

PUMP TYPE		TRVB32-50	
Speed	RPM	2900	3500
Motor - installed power	HP	1	1.5
Avg. service liquid flow	GPM	1.5	1.5
Noise level at 150 Torr	dB(A)	69	70
Min. suction pressure	Torr	30	30

**Standard Materials of Construction\*\***

**Model Designation**

<b>Standard Materials of Construction**</b>			
Part No.	Description	RA	A3
106	Suction Casing	Cast Iron	Stainless Steel AISI 316
107	Discharge Casing		
110	Impeller Housing		
210	Shaft	Stainless Steel AISI 316	Stainless Steel AISI 316
357	Bearing Housing	Cast Iron	
230	Impeller	Stainless Steel AISI 316	Stainless Steel AISI 316

<b>TRVB32-50/C/RA</b>	
T	Travaini manufacturer
R	Liquid ring pump
V	Vari-port design
B	Design Number
32	Flange Size (mm)
25	Nominal Capacity (m <sup>3</sup> /hr)
C	Shaft Sealing: C = Mechanical Seal
RA	Materials of Construction (see table)

\*\*Special Materials Available Upon Request

-Request for information on our WATERSEAL and DYNASEAL engineered vacuum systems

-For further information please consult Travaini Pumps USA.

REF:	JGJ/RR	Date	4/13/2015	Nº:	100999.000
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