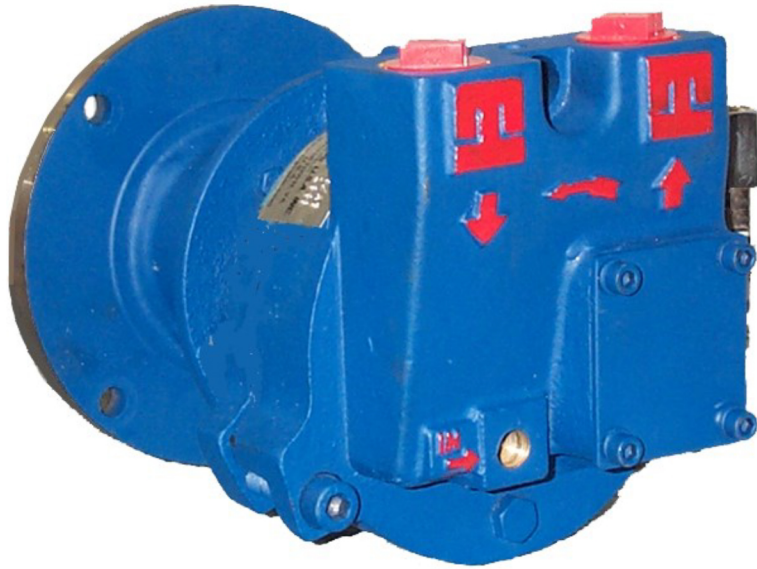


TRVB 32
Single Stage
Liquid Ring Vacuum Pump



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



Pressure Range	30 to 760 TORR
Capacity	4 to 16 CFM
Features	Single-Stage vacuum pump
Shaft Sealing Options	Mechanical Seal
Options	Monoblock with electric motor
Optional Accessories	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**

Standard Materials of Construction**			
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	
357	Bearing Housing	Cast Iron	
230	Impeller	Stainless Steel AISI 316	Stainless Steel AISI 316

Model Designation

TRVB32-50/C/RA	
T	Travaini manufacturer
R	Liquid ring pump
V	Vari-port design
B	Design Number
32	Flange Size (mm)
25	Nominal Capacity (m ³ /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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