

GOLDENVAC
STAINLESS STEEL
LIQUID RING VACUUM

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- INVESTMENT CAST STAINLESS STEEL IMPELLERS
- SILICON BRONZE PUMP HOUSING WITH STAINLESS STEEL WEAR RING
- REDESIGNED PUMP HOUSING WITH RAMP INJECTION PORTING FOR FASTER AIR FLOW
- NEW IMPELLER DESIGN PROVIDES 20% IMPROVEMENT IN PERFORMANCE
- QUIET BY DESIGN
- GOLDENVAC STAINLESS STEEL LIQUID RING PUMPS AVAILABLE IN SINGLE, DUAL OR TRIPLE CONFIGURATIONS

TECH WEST'S EXCLUSIVE WARRANTY:

10•5•3

- 10 YEARS ON STAINLESS STEEL IMPELLER AND ALL SILICON-BRONZE COMPONENTS
- 5 YEARS ON THE MOTOR SHAFT
- 3 YEARS ON ALL OTHER COMPONENTS

***TW* TECH WEST INC.**

Manufacturers of Dental Vacuum
and Air Systems

2625 N. Argyle Ave. • Fresno, CA 93727
(559) 291-1650 • (800) 428-7139 • FAX (559) 348-9677



GOLDENVAC STAINLESS STEEL LIQUID RING VACUUM SYSTEMS

Tech West's Dental Pumps have proven to be unsurpassed in technology and performance providing a vacuum system you can rely on for years to move without expensive repairs or maintenance.

Tech West's new GoldenVac Stainless Steel Liquid Ring Vacuum Pump stands alone in superior design and performance. When comparing performance, the GoldenVac will clearly out perform all other vacuum pumps on the market by an amazing 20% due to the investment cast impeller which has a radical change in the geometric shape of the impeller vane. This dramatically improves the performance of the pump. All other manufactures of stainless steel pumps use a constant curve impeller design which does not have the same performance as the Tech West GoldenVac.



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FEATURES

- Investment cast stainless steel impeller and silicon-bronze housing with stainless steel wear ring.

Dynamically balanced stainless steel impellers.

Large solids collectors with clear bowls.

Energy efficient motors with cap-start, cap-run.

Air water separators for all pumps.

Water recyclers for all vacuum pumps.

All vacuum pumps are wired for low voltage control.

BENEFITS

- Maximum durability to prevent wear from air abraision and ceramic particles or hard water conditions.

Smooth & vibration free running.

Easy cleaning & maintenance.

Lower electrical consumption means large savings.

Enables evacuated gases (like nitrous) to be vented out of the building.

Water savings of up to 70%.

Allows use of 24V remote switching in the office.

GOLDENVAC STAINLESS STEEL LIQUID RING VACUUM SYSTEMS

MODEL NUMBER	# OF USERS	VOLTS	BREAKER AMPS	H.P.	AIR WATER SEPARATORS	DB(A)	EQUIP. HEIGHT	EQUIP. DEPTH	EQUIP. WIDTH	SHIPPING HEIGHT	SHIPPING DEPTH	SHIPPING WIDTH	SHIPPING WEIGHT	
VPLG5SS	5	115/230	20	2	NO	70	18	13	13	69	22	16	16	85
VPLG5S1	5	115	20	2	NO	70	18	13	13	69	22	16	16	85
VPLG5S2	5	230	20	2	NO	70	18	13	13	69	22	16	16	85
VPLG10D2	10	230	2 x 20	2X2	YES	72	30	20	28	188	34	23	37	210
VPLG15T2	15	230	3 x 20	3X2	YES	74	30	20	41	273	34	23	48	298

Revised 1/05

- * To order a pump with a water recycler add an (R) after part #.
- * A recycler adds \$200.00 per pump.



Exceeds NFPA 99C Guidelines



Complies to UL Standards ANSI/UL 544.

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FDA
RECOGNIZED