

GOLDENVAC

STAINLESS STEEL LIQUID RING VACUUM

- INVESTMENT CAST STAINLESS STEEL IMPELLERS
- STAINLESS STEEL PUMP HOUSING WITH STAINLESS STEEL BASE PLATE AND MANIFOLD
- 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 ALL STAINLESS STEEL COMPONENTS
- 5 YEARS ON THE MOTOR SHAFT
- 3 YEARS ON ALL OTHER COMPONENTS



TECHWEST 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

Tech West's Dental Pumps have proven to be unsurpassed in technology and performance providing a vacuum system you can rely on for years.

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 manufacturers of stainless steel pumps use a constant curve impeller design which does not have the same performance as the Tech West GoldenVac.



GOLDENVAC STAINLESS STEEL LIQUID RING VACUUM SYSTEMS

FEATURES

- Investment cast stainless steel impeller and stainless steel housing with stainless steel base plate and manifold.
- Dynamically balanced stainless steel impellers.
- Large solids collectors with clear bowls.
- Energy efficient motors with cap-start, cap-run.
- Air water separators available for all vacuum pumps.
- Water recyclers for all vacuum pumps.
- All vacuum pumps are wired for low voltage control.

BENEFITS

- Maximum durability to prevent wear from air abrasion 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 | EQUIP. WEIGHT | SHIPPING HEIGHT | SHIPPING DEPTH | SHIPPING WIDTH | SHIPPING WEIGHT |
|--------------|------------|---------|--------------|-------|----------------------|-------|---------------|--------------|--------------|---------------|-----------------|----------------|----------------|-----------------|
| VPLG3SS | 3 | 115/230 | 20 | 1.5 | NO | 70 | 18 | 13 | 13 | 69 | 22 | 16 | 16 | 85 |
| VPLG3SSR | 3 | 115/230 | 20 | 1.5 | NO | 70 | 18 | 13 | 13 | 69 | 22 | 16 | 16 | 87 |
| VPLG5SS | 5 | 115/230 | 20 | 2 | NO | 70 | 18 | 13 | 13 | 69 | 22 | 16 | 16 | 85 |
| VPLG5SSR | 5 | 115/230 | 20 | 2 | NO | 70 | 18 | 13 | 13 | 69 | 22 | 16 | 16 | 87 |
| VPLG6D2 | 6 | 208/230 | 2 x 20 | 2X1.5 | YES | 72 | 30 | 20 | 28 | 188 | 34 | 23 | 37 | 210 |
| VPLG6D2R | 6 | 208/230 | 2 x 20 | 2X1.5 | YES | 72 | 30 | 20 | 28 | 188 | 34 | 23 | 37 | 212 |
| VPLG10D2 | 10 | 208/230 | 2 x 20 | 2X2 | YES | 72 | 30 | 20 | 28 | 188 | 34 | 23 | 37 | 210 |
| VPLG10D2R | 10 | 208/230 | 2 x 20 | 2X2 | YES | 72 | 30 | 20 | 28 | 188 | 34 | 23 | 37 | 212 |
| VPLG15T2 | 15 | 208/230 | 3 x 20 | 2X2 | YES | 74 | 30 | 20 | 41 | 273 | 34 | 23 | 37 | 298 |
| VPLG15T2R | 15 | 208/230 | 3 x 20 | 3X2 | YES | 74 | 30 | 20 | 41 | 273 | 34 | 23 | 37 | 300 |

Revised 8/14



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Exceeds NFPA 99C Guidelines

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