

only the finest...

Options available



Analogue float with interface to VSD; automatically adjusts the speed of the pump



Wireless remote pendant controller. Cable free operation of direction and speed up to 100M range.



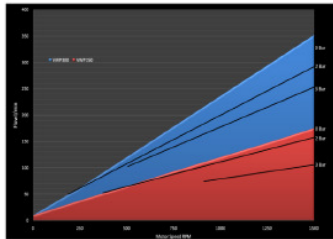
Bypass valves: 38mm or 50mm 316 stainless steel available on all models.

Vitura™ Silicone Flexible Impeller Pump Specifications

Specifications subject to change without notice

Model	VWP150	VWP300
Motor (kW)	1.1	2.2
Speed (RPM)	0-950	0-950
Port size (mm)	38	50
Flow (l/min)	0-150	0-300
Weight (kg)		
VSD IP rating	IP66	
Motor IP rating	IP54	
Pendant IP rating	IP66	
Hose Fittings	RJT or Tri Clamp	

Vitura™ Flow Characteristics



Creating perfect wine requires careful handling.

Every Vitura™ Silicone Flexible Impeller pump is created perfectly.



Vitura™ Silicone Flexible Impeller Pumps are proudly manufactured in New Zealand by: Electrical Process Development Ltd.



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only the finest...

The name in winery pumping

Vitura

Created in New Zealand's Wine Country - sunny Hawke's Bay. Vitura™ by EPD are fully featured Silicone Flexible Impeller pumps for wine, juice and must transfer applications in the winery.

Extensive consultation and research brings together all the features and functions required by wine makers and cellar hands alike.



Created with care because your wine deserves only the finest.



Remote control

Remote pendant with direction and speed control enabling close control of the transfer process where you want to be.



Local control

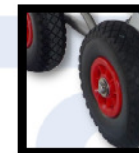
Full control and diagnostic commands from the local Control Panel. Instantly see direction and pumping rate and diagnose faults.

Our designers and engineers source only the best materials assuring the quality of our product - to assure yours.



Variable speed and direction

- ☑ Cart mounted waterproof IP66 protected VSD - can be washed down.
- ☑ Remote & local control of speed and direction.
- ☑ Full feature VSD with RFI and Harmonic reduction filters.
- ☑ VSD designed specifically for pumping applications.
- ☑ Analogue inputs for flow and level control options
- ☑ Interface to flow meter for batching function options



Foam filled never flat tyres

- ☑ Tyres never need air but ride just like pneumatics.
- ☑ Careful spacing to provide perfect balance
- ☑ Easily navigate large pipes and obstacles around the winery
- ☑ Enough distance to straddle 100mm pipes with ease



Silicone Impeller

- ☑ Inert and will not taint food and beverage products
- ☑ does not harden with time
- ☑ low friction co-efficient requiring less power to pump
- ☑ FDA approved for commercial kitchens, pharmaceutical processing, and meal packing plants
- ☑ working temperature up to +90 degrees Celsius
- ☑ withstand CIP solutions including NaOH
- ☑ do not develop "set" compared to rubber blades
- ☑ Investment cast 316 stainless pump head
- ☑ double centre groove for CIP at centre shaft



Super flexible rugged leads

- ☑ Chemical and oil resist polyurethane sheathed power and control leads
- ☑ Super flexible to prevent kinking
- ☑ Extra abrasion resistant sheath withstands dragging over concrete
- ☑ Highly visible cable prevents trip hazard
- ☑ Side mounted hooks for easy storage and deployment - prevents overheating