



VERDERFLEX® VERDERAIR® VERDERMAG®

ISSUE 1 Vol. 7

Pump Times

We have moved to Northriding! Be sure to save our new details found in this month's very important issue of Verder Pump Times. We also bring you a thickener underflow success story, recommend our Verdermag for pumping hydrochloric acid, look at an interesting dosing application in the automotive industry, and introduce you to our latest Verderflex dealer.

Highlights:

- Thickener underflow success
- Need to pump Hydrochloric Acid? No problem!
- Autoclave puts their seal in the automotive industry
- New Verderflex dealer in PE
- VPSA now operational from Northriding

Thickener underflow success

Verderflex peristaltic hose pumps have proven most successful when applied to Thickener Underflow systems, particularly where the fluid is viscous, contains solids, or is abrasive slurry.

VPSA supplied Transvaal Gold Mining Estates in Pilgrims Rest with two VF65 peristaltic hose pumps for a new project on their plant, through our dealer Lowveld Valve Industrial Supply. The pumps are fitted and operated efficiently at the Thickener Underflows. The mine is impressed with the two pumps' operating capabilities and the ease of maintenance.

Verderflex peristaltic pumps are available in a variety of sizes (from 5mm (3/16") to 125mm (5") internal diameter of the hose) with flow rates from 30ml/min to 80m³/hr and continuous discharge pressure up to 15bar it is suitable for both small and large volume applications. Verderflex peristaltic pumps are self-priming and have suction lift up to 9.5m or 95% vacuum.

Peristaltic pumps have also been very successfully incorporated into dosing systems using sodium hypochlorite, lime slurries, kalic, copperas, hop oil, and flavourings.



Verderflex pumps ideal for Thickener Underflow applications



The VF65s installed at Transvaal Gold Mining Estates handle slurry at an SG of with a flow rate of m³/hour at 35 RPM



Need to pump Hydrochloric Acid? No problem!

During the month of June, we commissioned a Verdermag TB at PMR Rustenburg, to pump Hydrochloric Acid at 260m³/hour. The mag-drive guarantees no leakage as the innovative design excludes seals or gland packing.

Click [here](#) to read more about the Verdermag TB series

Autoclade puts their seal in the automotive industry

We recently supplied one of the first Autoclade Auto Control Easy Tube Load Peristaltic Pumps worldwide for an application in the automotive industry. The dosing pump was purchased by Durban-based Reliable Electrical Services cc to dose a combination of ink and sealant to the exterior perimeter of a windscreen. Click [here](#) to read more.

New Verderflex dealer in PE

A new Verderflex dealer has been appointed by VPSA to provide sales, service and parts support in the PE region for our full range of superior peristaltic hose pumps. Click [here](#) for more information

VPSA has moved to a new building and is fully operational

Our move to a prestigious new building is completed. We are now working at Northlands Business Park, Northriding

This investment secures VPSA's long term future and demonstrates our commitment to remain independent and provide excellent service and support.

We have developed a reputation for an outstanding level of technical service in the pumping game, rarely matched by our competitors. Coupled with our open, honest approach to provide solutions in pumping technology, has made VPSA the supplier of choice for a multitude of customers across Africa. Faced with the limitations of our previous office, the need to have a larger office and warehouse was driven by the need to improve service and efficiencies.

To support our rapid growing business, we have moved into to a bigger building.

The new address is:

**197 Flaming Rock Avenue
Northlands Business Park
Newmarket Street
Northriding
2162
Gauteng
South Africa**

[Click here to download map](#)

The postal address and e-mail contact details are the same, however new telephone numbers are as follows:

**Tel: +27 (0) 11 704 7500
Fax: +27 (0) 11 704 7515**



We look forward to welcoming you at our new building in Northriding



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