



VERDERFLEX® VERDERAIR® VERDERMAG®

ISSUE 1 Vol. 10

# Pump Times

Miss the rush!! Be sure to send us your year-end stock orders as soon as possible.

Part 3 of our technical overview of high density slurries is a must-read in this month issue of Verder Pump Times. See how to reduce your costs in filter press applications, and why mag drive pumps are a hit in the platinum industry. Don't forget to visit our new look website and view all the application stories available.

## Highlights:

- Place your year-end orders now
- High density slurry: An engineering challenge 3 of 6
- Mag drive replaces centrifugal titanium pump
- Verderflex hose pump reduces cost in filter press operation
- New and improved website / Verderpro coming soon

## Place your year-end orders now

Please note that our offices will be closed over the festive season, from 25 December 2008 to Monday 5 January 2009.

Please plan ahead for this time and place your stock and spares orders early to avoid delays in delivery.

For urgent assistance during this time, you may contact Keith Gass on +27 (0) 83 555 1536.



## High density slurry: An engineering challenge

### Technical overview 3 of 6

Our third installment of our technical overview for high density slurries and paste applications features slurry preparation guidelines, underflow density control and control system integration.

[Click here](#) to read more.



## Mag drive replaces centrifugal titanium pumps

A well known platinum refiner recently replaced a centrifugal titanium pump with our Verdermag TB pump for handling concentrated hydrochloric acid at 260m<sup>3</sup>/hr.

The Innovative **Verdermag TB** series are completely seal-less and don't have mechanical seals, or require gland packing.

- Guarantee zero leakage
- 30% solid content handling
- Ideal for volatile liquids

The unique feature is the **Thrust Balance** arrangement, which means that the impeller is in the middle of the casing all the time - doing away with either forward or backward thrust - thereby prolonging the life of the pump. Click [here](#) to for more information.



*Mag drive ideal for pumping hydrochloric acid with guaranteed no leakage*

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## Verderflex hose pump reduces cost in filter press operation

At water treatment plants saving costs is critical when it comes to the disposal of waste produced. By means of filter pressing, volumes are minimized and the waste processing costs are constrained. Click [here](#) to find out how peristaltic pumps reduce processing costs.

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## The new and improved

[www.verder.co.za](http://www.verder.co.za)

We are pleased to introduce our newly redesigned, modern and easy to navigate website. With a new look and feel, [www.verder.co.za](http://www.verder.co.za) provides you with all the information that you need at your fingertips.

Containing a wealth of information on the services and products offered by VPSA, as well as being comprehensive resource for all engineers alike, VPSA's new look website is an essential visit.

As a total pumping solutions provider, we are keen to provide specialised solutions to our customers and to this end we has created individual industry pages to allow different industries to see how it could benefit from using Verder's products. The website also provides up to date company information including excellent application stories across the entire pumping range. These stories coupled with product specific information should give customers the chance to learn more about Verder whilst offering effective and easy to understand solutions.

Our aim with the new website is to offer both existing and potential customers clear and understandable information on how we can help them with their pumping solutions.

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If you have any recommendations or suggested features you would like us to include in future newsletters, drop us a mail at [info@verder.co.za](mailto:info@verder.co.za)

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