COMPANY PROFILE



DRIVEN BY YOUR NEED

ABOUT US

Eristep (Pty) Ltd is a Level 1 B-BBEE company established in 2012, owned by Katlego Rebaone Peters and Gerald Wilson Peters. With offices in the Northern Cape and Gauteng Provinces, the company markets and distributes a selection of products to the mines. Through strategic partnerships with Neles (who recently acquired Flowrox), and Fuchs lubricants, Eristep supplies local and international mines with slurry pumps, valves, low and medium voltage products, transformers, mini-substations, and power cables.



B-BBEE LEVEL: 1 Business Registration Number: 2012/110711/07 Tax Reference Number: 9927228156 VAT Number: 4640284065 Workers' Compensation Registration Number: 990001016742

WHY CHOOSE US?

As a customer-centric business, our sense of identification with client projects and requirements means that we are constantly striving to provide solutions, even for issues that are not yet identified. We value and promote seamless interaction with clients, and ensure the best value is obtained.

OUR VISION

To be a trusted and reputable one-stop shop in the supply of pumps, valves, electrical/power units and lubricants.

OUR MISSION

To combine strategic marketing with quality products and services at competitive prices to provide the best value for clients.

CORE VALUE

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Customer excellence.



FLOWROX

Eristep (Pty) Ltd is a registered Agent of Flowrox, and we are permitted to market and sell all Flowrox products.

FLOV/ROX

Proven Performance

PVG and PVEG Valves

Flowrox pinch valves are robust and cost-effective valves with simple, singlesided closing mechanism. PVG valves have a strong valve body and opening tags in the sleeve as standard. PVEG valves have a corrosion resistant and light-weight plastic body.

They are ideal for low cycle applications involving abrasion, corrosion, and aggressive slurries. Through the reliability and structure, they offer substantial savings based on improved performance, long service lifetime and low total cost of ownership. To add to the ease of maintenance, the load distribution ring has been integrated into the sleeves of the valve.

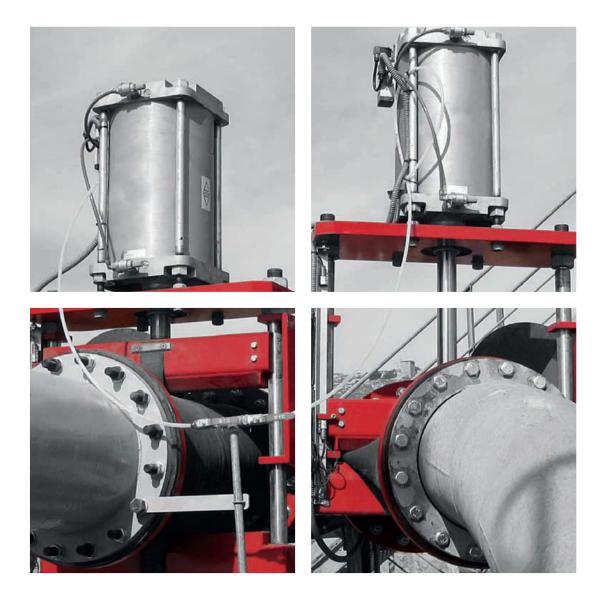
BENEFITS OF USING PVG AND PVEG VALVES:

- Long service intervals
- \cdot Only one wearing part
- Excellent for dry powders
- \cdot Simple sleeve replacement

Knife Gate Valves

Heavy Duty Slurry Knife Gate Valves isolate flow, even in the most demanding process conditions. The complete valve is built around an ease-of-maintenance concept.





Slurry Knife Gate Valves

The designs of Flowrox Slurry Knife Gate Valves are based on the years of experience Flowrox has gained, providing reliable solutions for abrasive and corrosive process applications. They feature a load distribution ring that prevents over compression and ensures tight sealing between the sleeve and the valve gate. To add to the ease of maintenance, the load distribution ring has been integrated into the sleeves of the valve.



SKW

- Without flange
- Pressure rating 10 bar
- Size DN50 600
- \cdot Isolation duties only



• With flange

SKF

- Pressure rating 10 bar
- Size DN80 1500
- Isolation duties only

SKH

- With flange
- Pressure rating 20 bar
- Size DN80 600
- Isolation duties only

- **BENEFITS OF USING SLURRY KNIFE GATE VALVES:**
- Small face-to-face dimension
- \cdot Easy installation
- Available in large size scale
- Low maintenance cost



Flowrox Pump Offering for Transferring, Dosing and Metering

The innovative Flowrox peristaltic pumps set the industry standard for peristaltic pump technology. Designed for heavy industrial duties, they are ideal for pumping diverse slurries and dosing a wide range of abrasive, corrosive, viscous or crystallizing media.

LPP-T pumps provide substantial savings through improved process performance and efficiency, long service intervals and low maintenance costs. They are manufactured using durable elastomers and advanced materials, making them perfect for pumping a wide range of media.

SMART FEATURES

Enhance your performance with our Smart Solutions[™]. Flowrox Smart Features can be included into any old or new delivery. The Smart pumps are next generation solutions delivering data and information to provide reliable and cost-efficient production. Real time information from site results in optimized production with maximized output and minimized unplanned shutdowns.

SMART SOLUTIONS™

The SLPP and FXM Smart pump series provide Flowrox Malibu[™] functionality, i.e. online information about the pumping process, pumping performance and condition of the pump.

The Smart Pump SLPP is equipped with instrumentation and intelligent motor diagnostics for continuous monitoring of the pumping performance. The Flowrox Smart Pump combined with the Malibu IIoT (Industrial Internet of Things) user interface enables advanced reporting and data analytics, making your process more reliable and transparent. Malibu[™] is accessible on any device with an Internet browser.

BENEFITS

Online pump performance monitoring

- Detect issues before they become a problem, enables production optimization Automatic pre-fail indications
- Savings in maintenance and unexpected shutdown costs Advanced analytics and reporting tools
- Compare and analyse data. Access to detailed pumping data to assess long-term pump performance Easy accessibility via the Internet
- Access wherever you go



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SERVICE OFFERINGS

MINI-SUBSTATIONS AND TRANSFORMERS

Our mini–substations and transformers are designed, manufactured, and tested in accordance with SANS prescripts. With power ratings up to 3150kVA and rated voltages up to 33kV, our transformers are custom designed to our client's requirements.

Our miniature substations have power ratings of up to 1600kVA and rated voltages up to 33kV and are custom designed to our client's requirements.

Our unique mechanical and electrical design parameters together with phenomenal manufacturing quality ensures low loss designs, low dielectric stresses, strong mechanical design, hence exceptionally reliable in service.

Our mini-substations and transformers are designed, manufactured, and tested in accordance with SANS prescripts.

> Contact us today to find out more about out range of mini-substations and transformers.









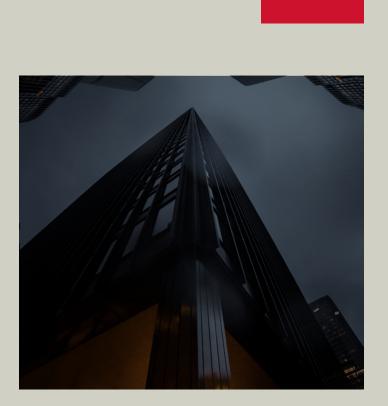
OTHER OFFERINGS

FUCHS LUBRICANTS



Fuchs is the world's largest independent lubricant manufacturer, with over 90 years experience. Eristep supply's a comprehensive range of Fuchs lubricants for surface and underground applications. Get in touch with us for more information.





OUR CLIENTELE



POWERING POSSIBILITY









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