

SULZER

Chingola service center

Sulzer is the world's leading manufacturer of centrifugal pumps. Our Chingola service center is dedicated to improving our customers' pumping processes and operational reliability.



We respond to your needs

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Our sales and service team responds to industry needs through reliable sales and aftersales support providing both onsite service and a service center workshop facility focused on high-quality repair/reconditioning jobs for all types of rotating equipment. Our facility stocks a complete inventory of spares to ensure a reliable and sustainable support program, making us your ideal local service partner.

In addition, our aftermarket service covers pump rentals, trials, service and FPA contracts.



Service expertise and offers

- Repair/reconditioning of pumps and associated equipment
- Installation and commissioning services
- Onsite condition monitoring services
- Trials program
- Pump rentals
- Spare parts support program
- Contracts administration - FPA, service contracts



Workshop repairs and onsite services

Repairs of pump and associated equipment

- Service center working area of 110 m² including an overhead crane with a capacity of up to 10 tons
- Machining capability (shafts, sleeves, bushes, bearing housings, casings, impellers, wear rings). Maximum capacity in terms of dimensions: D = 320 mm, L = 5 m
- Sand blasting (capacity L = 3 m, W = 2 m, H = 2 m; weight: 2 tons)
- Balancing of rotating components (from 75 kg to 3'000 kg, diameters from 50 mm to 125 mm)
- Metal fabrication

Pump rental

- Our rental offer covers submersible dewatering pump applications.
- When the customer wishes to cut down the capital investment and lifecycle costs arising from ownership, this option turns out to be the most effective and optimal.

Applications:

- Long-term and short-term dewatering projects in construction and mining applications.
- Seasonal pumping applications, i.e. open pit dewatering during rainy season.

Advantages:

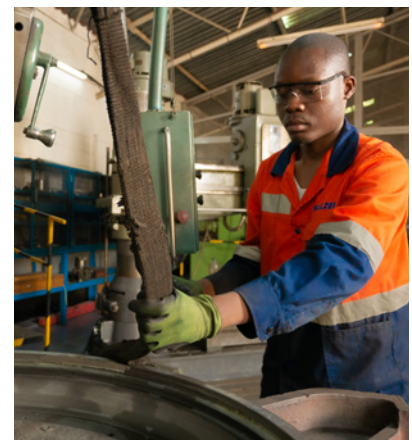
- Minimal capital expenditure
- Minimum running cost
- Improved equipment availability and utilization – in case of failure, our service team will exchange units immediately
- Sulzer onsite support throughout the rental period

Spares support

- Original Sulzer spare parts availability
- Customized local capital spare parts inventory

Condition monitoring

- Balancing of rotating elements
- Installation and commissioning services
- Laser alignment
- Vibration monitoring
- Temperature monitoring
- Pump flow and head monitoring



The Sulzer Flow Equipment division keeps your processes flowing. Wherever fluids are treated, pumped, or mixed, we deliver highly innovative and reliable solutions for the most demanding applications.

The Flow Equipment division specializes in pumping solutions specifically engineered for the processes of our customers. We provide pumps, agitators, compressors, grinders, screens and filters developed through intensive research and development in fluid dynamics and advanced materials. We are a market leader in pumping solutions for water, oil and gas, power, chemicals and most industrial segments.

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