INDUSTRIAL PUMPING SOLUTION

Your trusted partner in industrial pumping

At Reshadi we recognise that selecting the optimal pump is paramount to the integrity and performance of an industrial system. As the core component driving fluid handling, the right pump decides whether a plant runs reliably or runs at risk.

We take accountability for the equipment we recommend, and we stay with the asset from initial specification and sizing through commissioning, spare parts.

01

Specification first

Duty, fluid and NPSH interrogated before a model is ever quoted.

02

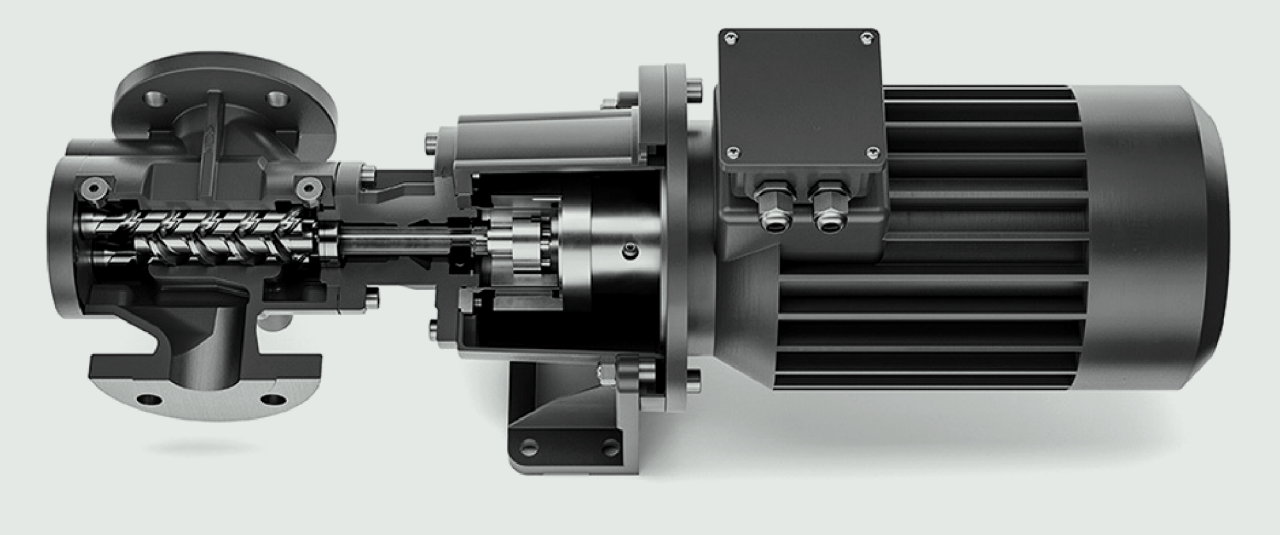
Norm-compliant supply

DIN 24255 / 24256 / 22858 and API-type products, without the premium.

03

Lifecycle support

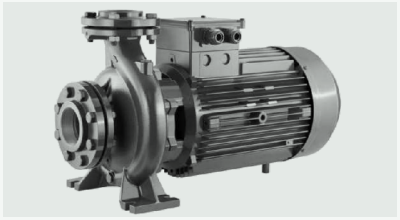
Engineering, maintenance and spares held accountable to plant uptime.



An extensive portfolio, engineered to the duty

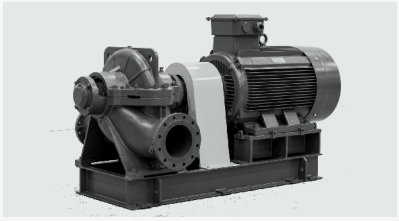
Norm-compliant pumps that deliver performance without compromising on price — plus ready-to-reproduce standard designs across end-suction, vertical-sump, split-case, multi-stage and API product families, all tailored to customer requirement.

CENTRIFUGAL



End-suction

DIN 24255 / 22858 back pull-out process pumps for general and clean-duty transfer.



Split-case

High-flow axially split units for cooling water, raw water and fire duty.



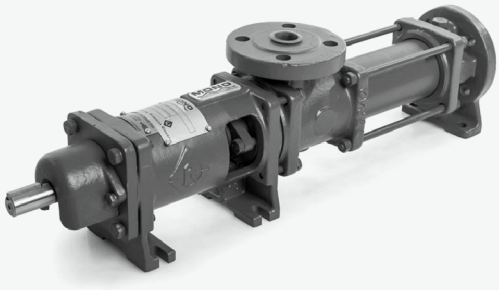
Multi-stage

Ring-section pumps for high-head boiler feed, washing and pressure-boosting.

Also supplied: **vertical-sump** and **API-type** products to customer specification.

POSITIVE DISPLACEMENT

Screw pumps	Low-pulsation HFO and lube duty
PC pumps	Progressive cavity for viscous, abrasive and sludge media
Gear pumps	Internal and external gear for oils and polymers
Rotary lobe pumps	Solids-handling, dry-run tolerant, front-serviceable
Dosing pumps	Accurate chemical metering for treatment plant



MARKETS WE SERVE

- Power generation
- Oil & gas
- Petrochemical process
- Mining

CUSTOMERS

- End-users
- Consulting engineers
- Contractors
- Buying houses
- Pump resellers

We size the pump before we sell the pump

Every enquiry runs through the same engineering sequence. It is how we take full accountability for the recommendation — and why the unit that arrives on site matches the duty on the datasheet.

01

Duty definition

Flow, head, fluid, viscosity, temperature, solids.

02

Hydraulic selection

Curve matching, NPSH margin, efficiency at rated point.

03

Materials & sealing

Wetted-part metallurgy, seal plan, standards compliance.

04

Package & drive

Motor, baseplate, coupling, guarding, instrumentation.

05

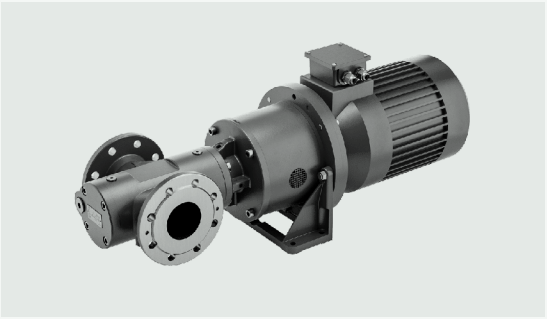
Commission & sustain

Install support, spares holding, overhaul and optimisation.

REFERENCE CAPABILITY

Screw pumps for fuel oil processing plant

We specialise in the supply, engineering and maintenance of high-performance screw pumps for Eskom's fuel oil processing plants. Through our strategic alignment with KRAL, a global leader in fluid handling technology, clients receive robust, low-pulsation pumping solutions capable of handling demanding heavy fuel oil (HFO) applications with maximum operational reliability.



Spares & consumables

Genuine and equivalent parts held against critical plant lists.

Overhaul & repair

Strip, report, rebuild and performance test to original duty.

Commissioning support

On-site alignment, start-up and operator handover.

Send us the duty. We will send back the right pump.

KEY CONTACT

Tumi Serepo

M 081 558 1869

E tumi@reshadi.co.za

W www.reshadi.co.za

ENQUIRIES

Datasheets, curves and tender documentation welcome. Quotations issued against defined duty points.