

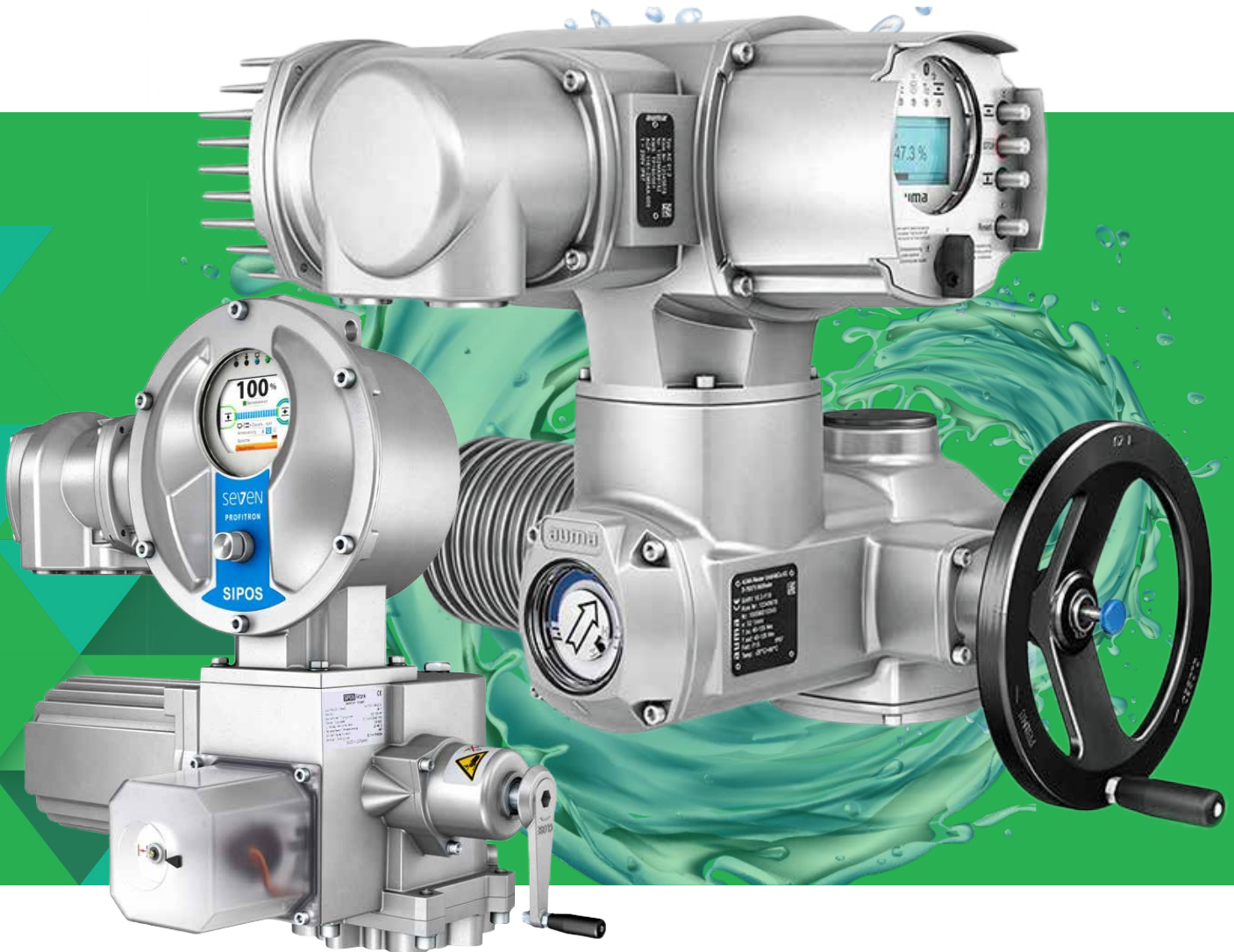
NALEDI

TRADING PTY LTD

COMPANY PROFILE

Naledi Trading (Pty) Ltd
Company Registration 1999/011984/07
B-BBEE Level 2 Contributor

3 Carel Lotter Street,
Nuffield, Springs, 1560



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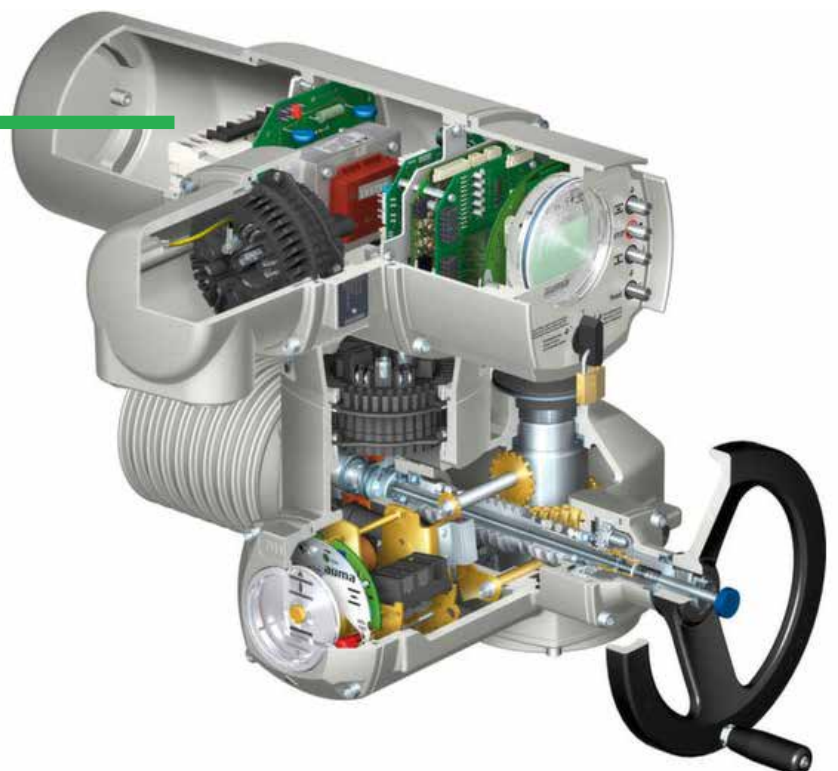
WHO ARE WE?

Naledi Trading (Pty) (Ltd) was established in 1999 as a black economic-empowerment (BEE) actuator company focusing primarily on the supply of Sipos electric valve actuators, as well as the supply of Auma electric valve actuators into the Southern African market.

After fifteen successful years, Naledi has become a well established organization within the South African Automation Industry, servicing many clients like Rand Water, Eskom, Arcellor Mittal and various valve makers. We pride ourselves in having achieved a Level 2 contributor status with a 2EE/2ME CIDB rating, giving us the necessary credential to carry out numerous tenders that are awarded.

OUR MISSION AND VISION

Our aim as Naledi Trading (Pty) Ltd, is to be a profitable organization serving the needs of the consumer by utilizing the experience gained over the past 15 years in the valve automation industry. We strive in building long term relationships that will be beneficial to all parties involved.



COMPANY STRATEGY

Our goal as Naledi Trading (Pty) Ltd, is to be a leading BEE company within the South African Automation Industry, guiding our customers through innovative ideas and long term solutions, thereby ensuring optimal operation of plants. Naledi through skills and experience endeavour to provide solutions to the ever changing valve automation industry. Naledi is backed by Auma, a company with 50 years experience within the automation sector.

Combined efforts of the sales, technical and quality teams ensure that the product satisfies the needs of the customers. Naledi provides a service that will optimise the automation within your plant thereby bringing in cost saving.

Naledi Trading strives to be a market leader by focusing its business in the following ways:



OUR STAFF

We pride ourselves by employing qualified and competent staff.

EQUIPMENT

Importing, storing, supplying and installing of new Actuators and gearboxes to the SADC region.

TRAINING

Uplifting previously disadvantaged individuals through training.

STOCK

Storing inventory of actuators and spares to meet market requirements.

SUPPORT

Repairing and servicing of actuators and its associated products in accordance to procedures as set out by Auma Germany.

BACKUP SERVICE

Offering a 24-7 backup service throughout the country.

SERVICES

Naledi Trading (Pty) Ltd supplies, installs and commissions, Auma, Sipos and Haselhofer, electric valve actuators, various instrumentation and control systems in all types of industry.

Storing inventory of actuators and spares to meet market requirements.

- o Repairing and servicing of actuators and its associated products in accordance to procedures as set out by Auma Germany.
- o Offering a 24-7 backup service throughout the country.

INDUSTRY FIELDS

In the world of industries there is a constant motion. In pipelines and tubes, in tanks and channels, water or oil, steam or gas – nothing remains in one place for long, motion and flow or the driving forces of any system or plant, however large or small.



This motion, however, is not left to chance, it is linked to logical operational processes which are controlled and regulated. Valves open and close or control the pressure according to the plant design.

Electric actuators operating gate, globe, ball and butterfly valves together with various instrumentation determine the rhythm of flow. They are integrated into control centres or monitoring consoles, or they rely on their own intelligent electronics.

PRODUCT RANGE



LINEAR ACTUATORS

To perform linear movements, e. g. in case of globe valves, the multi-turn actuator SA can be combined with the linear thrust unit LE.

- Thrusts from 4 kn to 217 kn
- Strokes from 50 mm up to 500 mm
- Speeds from 20 mm/min to 360 mm/min



SQ PART-TURN ACTUATORS

In compliance with ISO 5211, transmits torque to the valve for a rotation of one revolution or less.

- Torque range: 50nm to 2,400nm
- Swing angles: 75 to 105 degrees
- Valve application: Automation of butterfly, ball and plug valves



SA MULTI-TURN ACTUATORS

In compliance with ISO 5210, capable of withstanding thrust applied to the valve and transmits torque to the valve for at least one revolution (360 degrees)

- Torque range: 10nm to 32,000nm
- Output range: 4 to 180rpm
- Valve application: Automation of gate and globe valves



PART-TURN GEARBOXES

- Can be applied wherever a 90 degree swivel movement is required for the operation of an actuator.
- Torque range: up to 675,000 nm
- Swing angles up to 190°



MULTI-TURN GEARBOXES

- Formed by combining multi-turn actuators with AUMA spur and bevel gearboxes to increase the torque or reposition the output shaft.
- Torque range: up to 16,000nNm

PRODUCT FEATURES

Can be integrated into any automation system.

Reduction in plant operation costs.

Development of CDT for AC integral controls.

Meets all the specified life endurance criteria.

SECTOR APPLICATION



WATER

Our products are well implemented due to our broad portfolio including multi-turn, part-turn and linear applications.

Sewage and water treatment plants, drinking water distribution, sewage disposal, steel constructions for water systems.



ENERGY

Our products have superior tolerance with regard to voltage, vibration, temperature and can be adapted to any mounting position.

Fossil power plants (coal, gas, oil) nuclear power plants, direct heating and solar thermal power plants.



OIL AND GAS

Our products meet the oil and gas industry requirements with superior SIL capability and usability under most extreme climatic conditions.

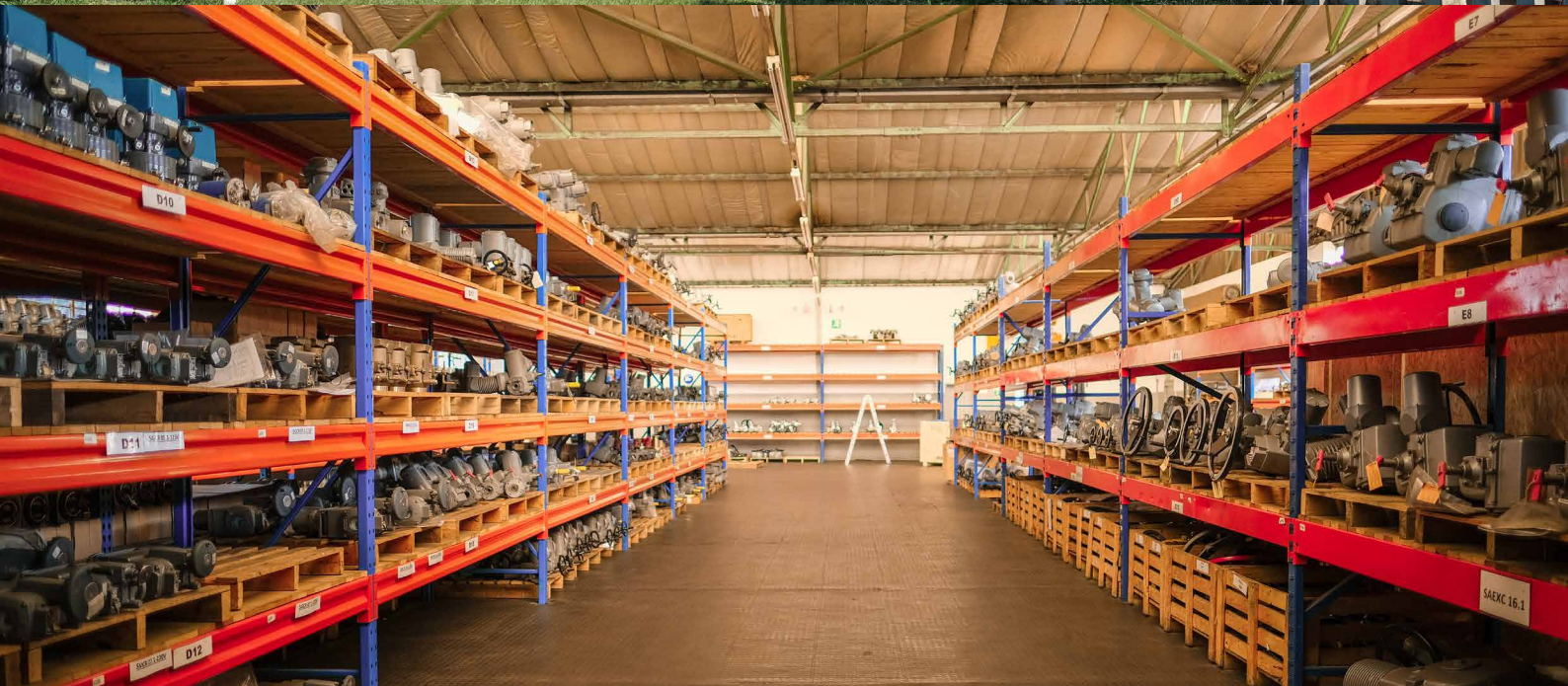
Tank farms, platforms, pipelines and pumping stations.



INDUSTRIAL

We supply tailor-made solutions for various plant-specific requirements due to modular product design capabilities.

Heating, ventilation and air conditioning, food, paper, cement, mining and chemical / pharmaceutical industries.



CONTACT US

HEAD OFFICE

3 CAREL LOTTER STREET
NUFFLED
SPRINGS
PO BOX 723
SPRINGS, 1560
TEL: +27 11 818 5090
FAX: +27 11 818 4415
EMAIL: MFANA@NALEDITRADING.CO.ZA

MPUMALANGA

POSTNET SUITE NO 146
PRIVATE BAG X 7260
DIE HEUWEL
WITBANK, 1035
TEL: +27 72 605 2187
FAX: +27 86 606 1476
EMAIL: FANUS@NALEDITRADING.CO.ZA

CAPE

UNIT 9, CECIL MORGAN STREET
STIKLAND
BELLVILLE
TEL: +27 82 075 5414
FAX: +27 86 606 1476
EMAIL: NALEDICAPE@GMAIL.COM