

# OUR COMMITMENT TO LOCAL CONTENT



# **COMMITTED TO LOCAL CONTENT**

Nestled in the heart of Gauteng's bustling industrial area, Alrode, AVK Southern Africa (AVK SA) is situated in a well secured, 46000 sqm corner site and easily accessible from the R59 highway.

As part of the global AVK Group that manufactures and supplies in countries worldwide, this is a privately-owned company and Africa's leading manufacturer of valves, hydrants and accessories. Specialising in water and industrial applications, AVK SA has strengthened its commitment to offer more local content with its existing product program, offering local content up to 100%. Recognising compliance to local content designation of 70% is an unquestionable priority for AVK SA.

Home to a modern corporate office, dedicated distribution centre and professional in-house training facility that supports skills transfer programs, AVK SA's Water, Industrial and Projects Divisions ensure the distribution, installation, commissioning and refurbishment of its own brands. These brands include Premier Valves, Gunric Valves, Industrial Petroleum Valves (IPV), Baker Control Valves and Cementation Engineering (CEM).



# **Investment drive into Africa**

The acquisition of the Premier Valves, Gunric and IPV valves facilities in 2016, formed part of a R300-million investment drive into Africa. The new AVK factory is dedicated to manufacturing AVK products which before had to be imported from Denmark and other countries. AVK has changed the layout of the facility, improved the engineering processes and invested in computer numeric controlled machines. These renovations include on-site shot-blasting and coating facilities.

The new manufacturing developments, facility upgrades and improved manufacturing expertise have been in response to government's drive to support the growth of the manufacturing industry in South Africa. Moreover, AVK SA has worked closely with the National Cleaner Production Centre of South Africa (NCPC-SA), to achieve tangible water, energy and materials savings by participating in the resource efficient and cleaner production (RECP) program. AVK SA, together with its local member companies has maintained the necessary quality standards in production including adherence to ISO 9001 and SABS standards.



Premier's Butterfly Valve



Premier's Multi Door Check Valve



AVK Southern Africa head office, located in Alrode, Gauteng.

#### AVK SA's local brands

AVK SA's local brands include *Premier Valves, Gunric Valves, Baker Control Valves, IPV and CEM.* AVK SA's local content range, thus far, include Series 820, 43, 756 and 41.

# **Premier Valves**

Premier Valves products are manufactured by PVE (Premier Valves Engineering) and have been supplied in South Africa for more than 50 years. This includes three core valve types for the water industry all developed to suit South Africa's operating conditions such as metal seated wedge gates, resilient sealing eccentric design and rubber lined concentric design butterfly valves and multi-door reflux valves.





# **Cementation Engineering**

Cementation Engineering is renowned for the production and manufacture of high pressure mining products in South Africa and responsible for the manufacture and supply of Baker Control and IPV valves. Their range of products include pilot safety waterboards, grout pumps and cock valves. The unique combination of practical experience, cutting edge technology and commitment to product and service allows CEM to ensure that every aspect of the operation is of the highest possible standard.

#### **Baker Control Valves**

The Baker Control Valve has played a significant role in the water and mining industries since 1975. For more than 40 years they have offered a technical competitive advantage to the market by providing a 4:1 pressure reduction ratio as opposed to a 3:1 ratio. The Baker is also capable of operating at low pressures, improving the life span and maintenance of the valve and consequently reducing costs.



Gunric Valves, manufactured by Zenzele Valves Manufacturing (ZVM), includes triple eccentric butterfly valves, tilting disc check valves and dampers. The triple eccentric butterfly valves incorporate tri-centric sealing geometry and the laminated stainless steel or solid metal seal of the this valve provides bubble tight shut-off within a wide range of temperatures and pressures.



Gunric Triple Eccentric Metal Seated Butterfly Valve



Baker Control Valve



**CEM Cock Valves** 



Industrial Petroleum Valves (IPV) The IPV product range includes a wide variety of applications and operating conditions for the petrochemical or petroleum industry, offering excellent corrosion resistance. The IPV range specialises in reduced bore valves, full bore and trunnion mounted ball valves, single door check valves (wafer) and rubber lined butterfly valves (wafer).



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