

Helm Company Profile

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Visit: www.helmengineering.co.za
Email: marketing@helmeng.co.za
Tel: 011 898 2900

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The Company

Helm Engineering was established in 1989, to provide a broad spectrum of engineering services in the Gauteng area. Rapid growth and development in this arena led to the acquisition of Ventco Engineering in the year 2000. This dynamic combination resulted in one of the largest companies of its kind in Africa, a company that is involved at one level or another in virtually every major project in its field in the sub- continent. Helm Engineering remains the **Sole Manufacturer of VENTCO Products**.

Innovative solutions, state-of-the-art equipment and stringent quality control, together with a firm commitment to exceed the expectations of our customers, be they large or small, ensure the continued growth of our company.

Track Record

Helm Engineering's long illustrious track record is directly attributed to its stability, its sizes and its capacity to undertake large projects. The fact that we are a people orientated organization, which maintains exceptionally high quality standards, ensures that customers enjoy the benefit of innovative, unique solutions that add value to their projects and endeavors.

Areas of Operation

Focused marketing efforts have resulted in the extensive use of our products in the Mining, Industrial, Commercial, Residential and Engineering sectors throughout South Africa, Africa, the Indian Ocean Islands and further abroad.

CNC Division

Using state-of -the-art Numerically Controlled Machines, this division specializes in the production of high quality, large volume, precision engineered components. Facilities include:

- Triumph Punching Presses
- CNC Press Brake

General Engineering

A sound and proven track record for Precision and General Engineering has been established in support of our customer base.

Projects Recently Completed Includes:

- Anglo Platinum (Rustenburg)
- Hulamin
- Doornbosch Mine
- Lonmin Mine
- Pavilion
- Albertyn City Shopping Centre
- Key West Retail Mall
- West Rand Retail Mall
- Norwood Shopping Centre
- Mozal Aluminum (Mozambique)
- Hillside Expansion (Richards Bay)
- Alba Aluminum (Bahrain)
- Dubai (Various)
- Smelter (Australia)
- Aluminum Smelter (Qatar)

Product and Services

Sheet Metal Division:

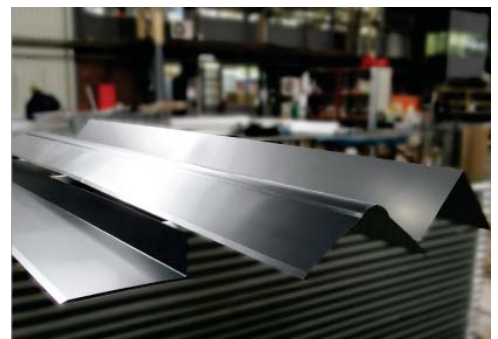
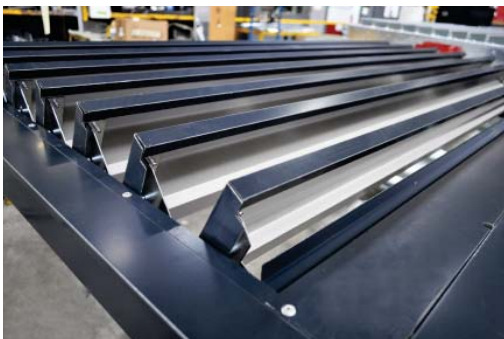
This division provides a full spectrum of services, including design fabrication, testing and commission of the following products:

- Helm Automatic Release Ventilator
- Helm Fixed & Adjustable Louvres
- Helm Continuline Louvre – without visible mullions
- Helm Multi-Purpose Ventilation (Mark III)
- Helm Slope Mounted Ventilators
- Orion Multipurpose Ventilator
- Helm Automated Wall Louvre - Vertical Mounted
- Aries Ventilator - Vertical Mounted
- Helm Industrial Rainwater Goods
- Helm Standard Flashings (for all sheeting profiles)
- Sungazer Sun Harvester

All the above are available in Galvanised, Zinc-Aluminium, Stainless Steel and Pre-painted material. On request, Aluminium can be used to manufacture certain products. Testing facilities include a low-pressure wind tunnel, as well as a rain testing facility, both of which were designed for South Africa's harsh conditions in conjunction with the CSIR and SABS.

Certification and Testing

- Natural day-to-day ventilation
- Natural smoke exhaust in case of fire
- No fan power consumption required
- H-ARV and H-AWL have been tested to BSEN12101-2:2017 and EN Compliant
- Orion Ventilator has CE Certification and Complies with EN 12101-2:2003



Head Office, Isando, Kempton Park, Gauteng

Address: Corner Barlow & Quality Roads, Isando
General Enquires: Email: marketing@helmeng.co.za
Tel: +27 (0) 11 898 2900

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