



**COMPANY PROFILE**  
**OF**  
**BENCOR (PTY) LTD**

Co.Reg. No. 1969/004496/07

Consulting Mechanical Engineers, Machine & Plant Designers

Manufacturers of Hydraulic and Mechanical Presses

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**HAWES**  
HYDRAULIK

## 1. Business, Administrative & Contact Information:

- **Business name:** Bencor (Pty.) Ltd
- **Company registration number:** 1932/003812/07
- **Tax reference number:** 9071175849
- **VAT number:** 4210119840
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South Africa
- **Physical address:**  
P.o Box 13114  
Witfield  
1467  
South Africa



## 2. Introduction:

- **Company History**

Bencor (Pty) Ltd has existed in South Africa for over 40 years. From inception Bencor has been an importer of hydraulic equipment and associated products. Due mainly to the products reliability and superiority, sided with Bencors' marketing efforts, Bencor has made a significant impact on the local market. At the same time Bencor produced hydraulic presses, which are still widely used in all industries.

In the 1970's Mr. Gerhard Walch bought Bencor. With personal dedication, Bencor was forged into the South African hydraulic industry as a major role player.

During these years our holding company, Walch Engineering Co (Pty) Ltd, which has been operating as a hydraulic and mechanical machine design and manufacturing company, took over the function of press building from Bencor.

Walch presses have gained a healthy respect in the industry, due to the high standards set in our production line.

- **What the company does**

Bencor (Pty) Ltd. designs and manufactures hydraulic and electrical systems, builds hydraulic presses & hydraulic power packs. We also endeavour to accommodate our customers in any way as far as procurement of franchised and non-franchised equipment is concerned, as well as expediting of various projects and project management. Bencor (Pty) Ltd. is the sole agent for HAWE HYDRAULIC equipment in South Africa/ sub Saharan Africa. Our company carries an extensive range of stock on this equipment, as well as other franchised and non-franchised equipment ie. Duplomatic valves; Hpi pumps and Lamborghini pumps.





### 3. Products:

- **Compact hydraulic power packs:**
  - Turn-key solutions from our modular system
  - Miniature hydraulic power packs type FP
  - Compact hydraulic power packs type HC, HK
  - Hydraulic power packs type MP
  - Connection blocks type A, B and C
- **Standard pumps and power packs:**
  - Radial piston pumps type R
- **Dual stage pumps:**
  - Dual stage pumps type RZ
- **Air driven hydraulic pumps:**
  - Air driven hydraulic pumps type LP
- **Hand pumps:**
  - Hand pumps type H
- **Directional spool valves:**
  - Directional spool valves type SG and SP
  - Directional spool valves type SKP and SKH
  - Directional spool valves type SW, SWR and SWP
  - Directional spool valves type HSR, HSF and HSL
  - Manually actuated directional spool valves type DL
  - Prop. Directional spool valves type PSL and PSV
- **Directional seated valves:**
  - Directional seated valves with various actuations
  - Directional seated valve bank type VB
  - Directional seated valves type WN and WH
  - Directional seated valve bank type BWH and BWN
  - Directional seated valves type VZP
  - Directional seated valve bank type BVZP
  - 2/2 way screw-in seated valves type EM



- Directional seated valves type BVG and BVP
- Lifting/lowering valves type HSV
- Switch units (press control valves) type CR
- Directional seated valves type VH, VHR and VHP
- Shut-off valves type DA and EA



- **Pressure Valves:**

- Directly controlled pressure limiting and sequence valves type MV and SV
- Pressure limiting valves type CMV and CSV
- Piloted pressure limiting valves type DV, AS etc.
- Sequence valves with check valve type VR
- Proportional pressure limiting valves type PMV and PDV
- Miniature pressure reducing valves type ADC, AM etc.
- Pressure reducing valves type ADM, VDM, CDK, CLK, DK and DZ
- Miniature proportional pressure reducing valves type PM
- Proportional pressure reducing valves type PDM
- Circulation valve type CNE
- Two stage valves type NE
- Shut-off valves type LV and ALZ
- Pressure controlled shut-off valves type DSV and CDSV
- Load holding valves type LHK, LHDV and LHT



- **Metering Valves:**

- Flow control valves type SF, SD, SK and Su
- 2-way flow control valves type SB, SQ and SJ
- Flow control valves type E and SEH with electro-proportional actuation
- Flow dividers type TQ and TV
- Orifices and restrictor check valves type EB, BE and BC
- Throttles type Q, QR, QV and FG
- Throttles and restrictor check valves type ED, RD, RDF, CQ, CQR and CQV
- Throttle and shut-off valves type AV, AVT, and CAV



- **Check valves:**

- Check valves type RK/RB, RC, RE, ER, CRK, CRB, and B
- Screw-in check valves with hydraulic release type CRH and RHC
- Check valves with hydraulic release type HRP
- Check valves with release type RH and DRH
- Check valves and pre-fill valves type F
- Line rupture valves type LB
- Shuttle valves type WV and WVC

- **Hydraulic cylinders:**

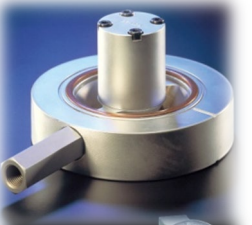
- Hydraulic clamps type HSE and HAS
- Hydraulic cylinders type BZ, P, PF and PS

#### 4. Services:

- Bencor offers custom built power pack units
- General overhauls
- Modifications and retrofitting of power packs and pumps
- Damage analyses
- Oil analyses
- Technical service consultation
- Repairs & services to all hydraulic equipment supplied by Bencor
- Supply of new Hawe hydraulic equipment
- Hydraulic circuit design

#### 5. Repairs department :

- An all round assistance by experienced and competent service technicians
- Swift establishment of the appropriate spare part
- We will exchange hydraulic components only where necessary. In many cases the exchange of one part suffices, saving you costs.
- Original quality spare parts
- Minimum downtimes



## 6. Sales Representatives :

- Chantal Kruger ( Sales Manager)
- Helen Lottering
- Chelsea Van Biljon

## 7. Technical Representative :

- Peter Spornkli (Project Engineer)



### Energy

- Wind power
- Solar power
- High voltage distribution
- Geothermics
- Water power



### Infrastructure

- Construction machines
- Civil engineering
- Crane and handling systems
- Railway equipment



### Manufacturing Efficiency

- Machine tools
- Hydraulic tools



### Nutrition & Health

- Agricultural and forestry equipment
- Food processing
- Medical equipment



### Resources

- Oil & Gas field exploration
- Mining equipment

Thank you for taking the time to go through our company profile, please feel free to contact us with any comments, enquiries or questions you have.

[www.walch.co.za](http://www.walch.co.za)

[www.hawe.com](http://www.hawe.com)

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