

# HYDRO

suppliers of quality products to the water industry



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## COMPANY PROFILE

- › Hydro is a South African based company established in 1989
- › Hydro is based in Johannesburg
- › Hydro specialises in the provision of complete packages of products and services related to the movement of water which includes complete installation of mechanical and electrical works for pumpstations
- › Hydro's combined Senior Management experience in water engineering is in excess of 100 years
- › Hydro's success is attributed to the reputable development of strong relationships with clients and supply partners

## OUR VISION

- › Hydro's vision is to enhance its position by continuing to serve both clients and supply partners to the best of its capability
- › Is committed to supporting clients with skills and expertise during the design, supply and installation phases
- › Is committed to providing clients with a highly personalised service
- › Is committed to continuous communication with clients, supply partners and consultants
- › Hydro is uncompromisingly committed to developing mutually beneficial relationships with all stakeholders

## MAJOR MARKETS



South Africa (Head Office)



Lesotho



Mozambique



Zimbabwe



Botswana



Namibia



Angola



Zambia



Malawi



Tanzania

## MAJOR MARKETS

Over the years Hydro has successfully established itself as a leading provider of a wide range of approved and highly recognised branded products to the municipal, civil, mining and irrigation markets.

Recent projects include:

MAJOR PROJECTS	VALUE	REGION
Serowe	R 22m	Botswana
Department of Water Affairs	R 55m	Botswana
Maitengwe Wellfield	R 15m	Botswana
Bobanong	R 11m	Botswana
3 Towns Project	R 1.05m	Lesotho
Metalong Infrastructure & Pump Station Project	R 2m	Lesotho
Malawi – Rural Water	R 2.5m	Malawi
Kazilira Irrigation Project	R 3m	Malawi
Nkapola Lewaya	R 5m	Malawi
Likoma Water Supply	R 2m	Malawi
FIPAG – Supply of Pipes & Fittings for New Meter Connections in 11 Cities	R 5.9	Mozambique
Xai-Xai Rehabilitation	R 3m	Mozambique
Mopeia District	R 1.5m	Mozambique
Moatize	R 2m	Mozambique

## MAJOR PROJECTS

## VALUE

## REGION

Skorpion Mine (Namwater)  
Uramin Trekkopje Project  
Namwater

R 16m  
R 24m  
R 3m

Namibia  
Namibia  
Namibia

Northern Cape – DWA  
Cape Town Metro

R 5.4m  
R 4.5m

South Africa  
South Africa

DAWASA  
Road Project  
Urban Water Supply

R 12m  
R 9m  
R 2.5m

Tanzania  
Tanzania  
Tanzania

Uganda

R 3.5m

Uganda

Kabwe / Kapiri  
Kabwe  
Choma / Luanshya  
LWSC/PU/WSPIP/EW-/001

R 6m  
R 3m  
R 2.8m  
R 7m

Zambia  
Zambia  
Zambia  
Zambia

Lomag Irrigation

R 5m

Zimbabwe

## MARKET SECTORS

Water & Sewer



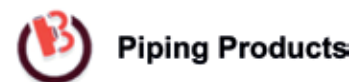
Mining



Irrigation



## MAIN SUPPLY PARTNERS



## MAIN PRODUCTS - Pipes

ERW



(Electric Resistance Welded)

Spiral Welded



Seamless



Ductile Iron



Galvanised  
Steel Pipe



PVC



HDPE



\*Steel - PVC Casing

All in accordance with international standards and customer's specifications



## MAIN PRODUCTS - Pipes

### Concrete Stormwater Pipes



INTERLOCKING JOINT Pipes to SABS Specification SANS 677

### Concrete Reinforced Manhole Components



Concrete Reinforced Manhole Rings to SABS Specification SANS 1294

## MAIN PRODUCTS - Corrosion Prevention

### Denso



## MAIN PRODUCTS - Sealing Technologies

### Profiling Mastic



### Outer Wraps



## MAIN PRODUCTS - Fittings

**Butt Weld**



(Carbon Steel)

**Malleable Iron**



**Ductile Cast Iron**



**Butt Weld**



(Stainless Steel)

**Socket**



(Cast Iron)

**PVC**



(Sewer)

**PVC**



(Water)

**HDPE**



(Compression)

All in accordance with international standards and customer's specifications

## MAIN PRODUCTS - Special Fittings

Fabricated to Client's Requirements



## MAIN PRODUCTS - Flanges

Carbon Steel



All in accordance with international standards and customer's specifications

## MAIN PRODUCTS - Flow Meters

Full range of accurate flow Meters

### Ultrasonic Metering



### Electromagnetic Metering



## MAIN PRODUCTS - Water Meters

Full range of Bulk & Domestic Water Meters



All in accordance with international standards and customer's specifications

## MAIN PRODUCTS - Water Meters (cont)

Full range of Water Management Equipment

Optical & Reed Pulsers



Auto Meter Reading



Data Loggers



Frequency Converters



## MAIN PRODUCTS - Water Storage Tanks

Pressed Steel



All in accordance with international standards and customer's specifications

## MAIN PRODUCTS - Water Pumps

Full range of Above Ground & Submerged Water Pumps



## MAIN PRODUCTS - Valves

Full range of Water Valves



All in accordance with international standards and customer's specifications

## MAIN PRODUCTS

Treatment Plants - Pumpstations - Dams, Screens & Valves



**Treatment Plants**



**Dams (Screens & Valves)**



**Pumpstations**

**Typical complete  
installation**



**MCC (Control Panel)**

All in accordance with international standards and customer's specifications



## OTHER PRODUCTS

Bitumen  
Signs, Cones, Tapes, etc.  
Culverts  
Manhole Covers  
Electrical Panels, Cables & Accessories  
Hand & Power Tools  
Air Compressors  
Generator Sets  
Armco Barriers, etc.



ALL SUPPLY REQUESTS WITHIN OUR CAPABILITY WILL BE CONSIDERED

We look forward to the opportunity of WELCOMING YOU to our growing list of satisfied clients & invite you to visit us at;

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