COMPANY PROFILE

“Saving water since 1997”

Henno Brand

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About Pinpoint

Our core service is the detection and repair of leaking supply and waste piping on potable water reticulation systems using technologically advanced apparatus. The objectives and benefits of our service includes:

- To reduce unnecessary water consumption
- To locate and stop any water loss
- To limit, reduce or prevent damage to buildings caused by concealed water leaks, often structural
- To minimize damages caused in the process of searching for or exposing a leak - very often more than what the leak itself causes
- To react immediately to urgent requests

Our target market includes anyone who has a vested interest in controlling the loss of potable water, from its source of purification and distribution, i.e. the supplier to the final draw off metered point, the customer. These include:

1. Body corporate’s and home owners associations.
2. Municipalities
3. Home owners
4. Insurance companies
5. Facility managers
6. Industry

When should you call Pinpoint?
- You see water damage but no obvious source of a leak
- Your water account suddenly increases without an increase in usage
- You see water accumulating without an obvious source
- You hear continued water draw off while all terminal fittings are shut
- Your water meter registers consumption while all terminal fittings are shut

Pinpoint provides additional diagnostic services:
- Plumbing Leak Detection
- Water Loss Management Solutions
- CCTV Drain and pipeline inspections
- Water Meter Installations
- Pool Leak Detection

Products:
- H2OnGuard
- Zednet
- GWF Water Meters
Water Loss Management Solutions

Pinpoint provides a professional service in Water Loss Management Solutions for bulk consumers such as residential estates, manufacturing plants, schools, prisons, municipal networks and multi storey buildings.

Service offering:

Water Demand Management
• Distribution network monitoring to identify water loss immediately
• Detection and location of non-revenue generating or un-metered water consumption
• Verification of municipal metering and billing
• Early warning notifications of water loss
• Water flow logging
• Water pressure logging
• Point of loss location
• Water meter installations

For the commercial property owner or manager, struggling with ongoing high water bills and unaccounted water losses, our service eliminates loss and ensures that you recover accurate water costs from your commercial property or tenants.
Water Loss Management Solutions

**Daily Consumption**

- Monitoring of daily consumption with alarm notification set for surplus usage over 40m³.

**Flow Logging**

- Early leak detection notification and monitoring of MNF (minimum night flow) from flow logging result.
Drain Cleaning Services

Pinpoint provides an innovative solution to unblock and clean drains, combined with the option of CCTV camera inspections to confirm the cause and extent of the underlying problem.

OBJECTIVES AND BENEFITS of our high pressure drain cleaning service

- To clean and clear storm water drains and sewer lines
- To clear out sand, tree roots, mud, sludge, grease and rubble

CCTV Drain and Pipeline Inspections

Pinpoint will conduct thorough CCTV recorded inspections on Drain and Pipelines to examine the inside of the pipes to determine the cause of obstruction and damages.
Products

H2OnGuard is a permanently installed smart water meter with software enabling property owners, tenants or managers to know precisely per hour what water is being consumed, wasted, lost or even stolen via your smartphone, tablet or desktop.

- No SIM card required
- Installed inside your property (Vandalism risk reduced)
- Verify your municipal readings
- Dispute unfair water allocations
- Don’t wait for your municipal bill to find out you have a leak
- React to a burst pipe within 1 hour by clicking our link for repairs
- Set your own daily pre Alert consumption levels
- Web based – view from wherever you are, remotely
- Simple Installation & Configuration
- Short term payback

Zednet is a web based software solution that aims to supply management information about both the water resource itself and the monitoring hardware installed in a water distribution system. Because the application is provided as a hosted service (SaaS), no software needs to be installed on site and the system can be fully managed on behalf of a client. Raw data is centrally stored and backed up – and can be queried from anywhere, via the web, using any recent internet browser. (Clients who prefer to manage the application in-house can however license Zednet for self hosted installation.)

OVERVIEW OF THE APPLICATION:
- Data aggregation
- Query API
- Multiple views on data
- Alarms and reporting
- Administration module

Pinpoint is a certified and accredited reseller and distributor of Zednet products.
Products

**GWF SINGLEJET – UNICOCODER® MP**

*YOUR BENEFITS:*
- Mechanical roller register with 1-litre-resolution: Efficient consumption monitoring in energy data management
- Transfer of the effective meter reading: No data loss and guaranteed security of the billing data
- Register without batteries: No service life restriction
- Robust, high grade wear resistant materials: Excellent measuring stability and reliability
- Measurement of low flow rates: Increased cost effectiveness

*APPLICATION:*
- Residential consumption monitoring of water consumption within an entire building
- Water meter with M-Bus data communication

**GWF MULTIJET – MTKCODER® MP**

*YOUR BENEFITS:*
- Mechanical roller register with 1-litre-resolution: Efficient consumption monitoring in smart metering applications
- Revolutionary Multiprotocol interface: Investment security due to the interoperability of the meter
- Transfer of the effective meter reading: No data loss and guaranteed security of the billing data
- Batteryless register: No service life restriction
- No programming required when commissioning the meter in a readout system (Plug & Play): Easy and fast on-site installation
- Standardised interface: No service life restriction
- Long service life, robust domestic water meter: Excellent measuring stability and reliability
- Measurement of low flow rates: Increased cost effectiveness

*APPLICATION:*
- Residential consumption monitoring of water consumption within an entire building
- Water meter with M-Bus data communication
Swiss made technology partnered with South African ingenuity.

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