

# HAZLETON PUMPS®

## GIVES TEN REASONS FOR PURCHASING HIPPO SUBMERSIBLE SLURRY PUMPS®

### 1 COMPETITIVE PRICE

Being locally manufactured in South Africa HAZLETON PUMPS® has ensured that the most effective manufacturing processes are followed in the manufacture of the components and therefore will match any equivalent quotation on the condition that the submersible pump is used in same application.

### 2 RELIABILITY AND DURABILITY

By selecting the best possible materials of construction, the HIPPO Submersible Slurry Pump® has a standard 24 Months' Guarantee. HAZLETON PUMPS® will also offer an extended warrantee of up to 36 months and providing that all the electrical controls are in operation. The Electrical Winding is also guaranteed for life.

### 3 SAFETY

All HIPPO Submersible Slurry pumps® are designed, developed and manufactured to comply with IEC 60079-1 flameproof specifications and have specialised electrical controls build into the pumps to ensure that the HIPPO Submersible Slurry Pump range ® is the regarded as safest in the world.



HIPPO Flameproof Submersible Pump control panel which complies to IEC 60079-1 flameproof specifications



The Electrical Control Panel showing the control relays if connected correctly HAZLETON PUMPS guarantees that the pump will not burn out

#### **4 LARGEST RANGE IN THE WORLD**

Besides being the largest high head; high volume flameproof slurry submersible pump in the world the HIPPO Submersible Slurry pumps range® is also the world's largest range of submersible pumps and has in excess of 120 models.

#### **5 QUALITY**

All pump components are manufactured in-house and triple inspected before being available for assembly and all pumps are performance tested to guarantee the quality.



Mr. Christopher Chakawodza from Octéa Group and Mr. Marius Sunkel from Hazleton Pumps at the HAZLETON PUMPS test facility.

## **6 OPERATES ON ALL SUPPLY VOLATAGES AND FREQUENCIES**

With the electrical power supply being different in each country the HIPPO Submersible Slurry pump® is designed to operate on any electrical supply voltage, including high voltage; on both 50 & 60 Hz frequencies.

## **7 WORLD LEADERS**

HAZLETON PUMPS® is the only company that manufactures a Medium/High Voltage; High Head; High Volume; Flameproof Submersible Slurry pump with the materials of construction specifically selected to pump acidic liquids containing solids.



The only Medium/High Voltage; High Head; High Volume; Flameproof Submersible Slurry pump in the world pumping heads of 250 meter at the best efficiency point.

## 8 BEST EFFICIENCIES

When pumping the same product at the same application at the customer's required duty point HAZLETON PUMPS® will guarantee the HIPPO Submersible Slurry pump range® will be more efficient.

## 9 MANUFACTURED PER CLIENT'S REQUIREMENTS

HAZLETON PUMPS® will design, develop and manufacture a pumping system specifically to suite **the user's** requirements at the specified duty point.



The skid mounted HIPPO Flameproof Submersible Slurry Pump System® in underground operation in a typical coal mine



The trolley mounted HIPPO Flameproof Submersible Slurry Pump System® designed to operate in confined areas and can be pushed around by hand.

## 10 ON-SITE MECHANICAL SEAL REPLACEMENT SYSTEM

In order to reduce the total cost of ownership the mechanical seals of the HIPPO Submersible Slurry pump® can be replaced on-site **by the user**, thus eliminating the transport cost while reducing the cost of the repair.