

NINETY ONE X (PTY) LTD



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PROFILE DIRECTORY

1. Blasting Products & Consumables

- 1.1 RockFillaMining Tamping/Stemming Foam
- 1.2 Foam Expander Plug
- 1.3 Line Markers
- 1.4 Lifter Tubes
- 1.5 DET Clips
- 1.6 Charging Sticks
- 1.7 Blast Hole Covers

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2. Underground Marking & Consumables

- 2.1 Aeromark
- 2.2 Fire Protect
- 2.3 Lime White Wash
- 2.4 Paint
- 2.5 Traffic Sticks
- 2.6 Reflective Triangles

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3. Instrumentation

- 3.1 BoreholeCameras
- 3.2 Water Trap
- 3.3 Gemu
- 3.4 SICK
- 3.5 Butterfly valves
- 3.6 Ball Valves
- 3.7 Diaphragm Valves
- 3.8 Knife Gate Valves
- 3.9 Stainless Steel Valves
- 3.10 SAFMAG Flow Meters
- 3.12 Actuators Cylinders
- 3.13 YTC Positioner
- 3.14 Solenoid Valves
- 3.15 Proximity Switch
- 3.16 Pressure Reducing Valves
- 3.17 Non-Return Valves
- 3.18 Pressure Gauge
- 3.19 Non-Contact Conveyor
- 3.20 Monitors
- 3.21 Plastic Tubing
- 3.22. SKYSCAN Portable Lightning Monitor

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4. Power/Hand Tools & Equipment

- 4.1 Power Tools
- 4.2 Worx
- 4.3 CAT
- 4.4 Rawlplug

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5. Hoses Pipes & Fittings

- 5.1 PVC MiningHose
- 5.2 HDPE Pipes
- 5.3 LDPE Pipes
- 5.4 Victaulic Pipes & Clamps
- 5.5 Fittings
- 5.6 Galvanized Pipes & Fittings/Flanges

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6. Cleaning Solutions

- 6.1 Degreaser
- 6.2 Gunge Sponge
- 6.3 Underground Porta Bum
- 6.4 Toilet Huts
- 6.5 Lockers
- 6.6 D2W Plastic Bags
- 6.7 Virgin Clear Bags
- 6.8 Refuse Bags
- 6.9 Spill kits & Wheelie Bins

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7. Safety Products

- 7.1 FirstAidContainers - Green Fiberglass Boxes
- 7.2 Safety Nets
- 7.3 PPE
- 7.4 Pofslang
- 7.5 Padlocks
- 7.6 Zama-Zama (ZZ Clamps)

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8. Construction Consumables

- 8.1 Gumphlanks
- 8.2 Pine Planks
- 8.3 Shutter boards
- 8.4 Structural Steel
- 8.5 Sheets & Plates
- 8.6 Tubing
- 8.7 Expanded Metal, Grating & Mesh
- 8.8 Roofing
- 8.9 Fencing Products
- 8.10 Reinforcing & Mesh
- 8.11 Bolts & Nuts
- 8.12 Stainless Steel Cable Ties
- 8.13 Long link chains
- 8.14 Rawlplug
- 8.15 Torkcraft

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9. Engineering Solutions Steel/Stainless Steel

- 9.1 Profiling and Machining Services

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10. Electrical

- 10.1 All Electric Consumables
- 10.2 TRI PROOF LED LIGHT
- 10.3 FLEX FORCE LED BAR
- 10.4 Electrical Panels
- 10.5 LEDStrip Lights

11. Water Supply

- 11.1 Bottled/Drinking Water
- 11.2 Cyclone Water Filters
- 11.3 Instant Porridge USUTHE 50g
- 11.4 Instant AMAIZE 100g

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12. Pumps

- 12.1 Pump

1. BLASTING PRODUCTS & CONSUMABLES

**Rock Filla Mining
Tamping/stemming
Foam**



**SANS 120:2009
DMR APPROVED**

**Foam Expander
Plug**



**Blast Hole
Covers**



Line Markers



Lifter Tubes



DET Clips



Charging Sticks



2. UNDERGROUND MARKING & CONSUMABLES

Aeromark



Fire Protect



Lime White Wash



Paint



Traffic Sticks



Reflective Triangles



*Available in Red,
Green & Yellow*

3. INSTRUMENTATION

**Borehole
Cameras**



Water Trap



Gemü



SICK



**Butterfly
Valves**



Ball Valves



**Diaphragm
Valves**



**Knife Gate
Valves**



3. INSTRUMENTATION

**Stainless Steel
Ball Valves**



**SAFMAG Flow
Meters**



**Segmented Ball
Valve with Actuator**



**YTC
Positioner**



**Solenoid
Valves**



**Proximity
Switch**



**Pressure
Reducing Valves**



**Non-Return
Valves**



3. INSTRUMENTATION

Pressure Gauge



Non-Contact Conveyor



Monitors



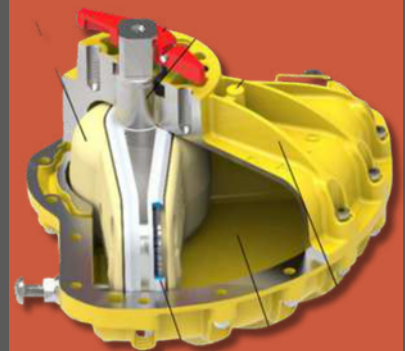
Plastic Tubing



SKYSCAN Portable Lightning Monitor



Pneumatic & Rotary Actuators



3. INSTRUMENTATION



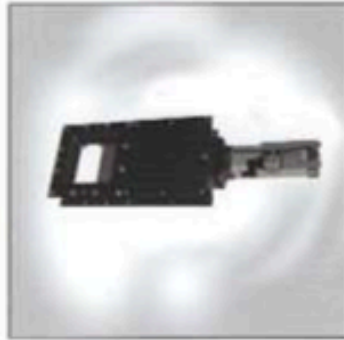
Vibratory Tube Feeder



Lump Breaker



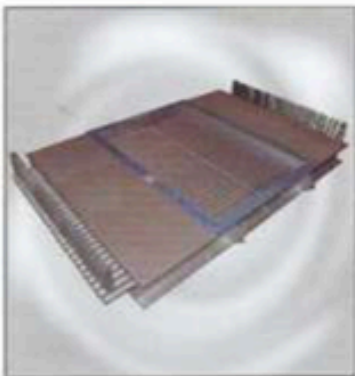
Rotary Vane Feeder



Pneumatic Knife Gate



Elevating Screw



Rod Gate



Diverter Chute



Lump Sifter



Storage Silos



Knife Gate



Vibrating Bin Discharger

3. INSTRUMENTATION



Rotary Diverter Valve



Clamshell Gate



Rotary Vane Feeder



Pneumatic Flap Valve



Motorised Flap Valve



Screw Conveyor



Flow Control Gate



Telescopic Loader



Dosing Screw



Diverter Valve



Paddle Mixer



Ribbon Blender

4. POWER/HAND TOOLS & EQUIPMENT



DC / CORDLESS POWER TOOLS:

KRESS WILL EXTEND THE WARRANTY PERIOD FOR TOOL SKINS BY 1 (ONE) YEAR TO A TOTAL OF 3 (THREE) YEARS FROM THE DATE OF PURCHASE OF THE PRODUCT

POWER TOOLS:

A 3 (THREE) YEAR WARRANTY PERIOD APPLIES TO ALL AC (ELECTRICAL) AND DC (CORDLESS SKINS) PRODUCTS FROM DATE OF PURCHASE, EXCEPT FOR ACCESSORIES AND CONSUMABLES.

BATTERIES / CHARGERS:

A 2 (TWO) YEAR WARRANTY PERIOD APPLIES TO ALL BATTERIES AND CHARGERS FROM DATE OF PURCHASE.

LASER MEASURERS:

A 1 (ONE) YEAR WARRANTY PERIOD APPLIES TO ALL LASER MEASURERS FROM DATE OF PURCHASE.

4. POWER/HAND TOOLS & EQUIPMENT

Proud Suppliers Of:

TorkCraft™
Tools for every job

RAWLPLUG®

Metabo

GEDORE

Makita®

WORX



GEDORE

Hi-Force®
HYDRAULIC TOOLS



HellermannTyton

DRAPER Tools

BOSCH

CAT®

KENNEDY®
QUALITY INDUSTRIAL TOOLING

ENERPAC®

5. HOSES PIPES & FITTINGS

**PVC Mining
Hoses**



**LDPE
Pipes**



**Victualic Pipes &
Clamps**



Fittings



**HDPE
Pipes**



**Galvanized Pipes
& Fittings/Flanges**



6. CLEANING SOLUTIONS

Degreaser



**Gunge
Sponge**



**Underground
Porta Bum**



Toilet Huts



Lockers



*Available in
Plastic & Steel*



**D2W Plastic
Bags**



6. CLEANING SOLUTIONS

Virgin Clear Bags



Refuse Bags



Spill Kits & Wheelie Bins



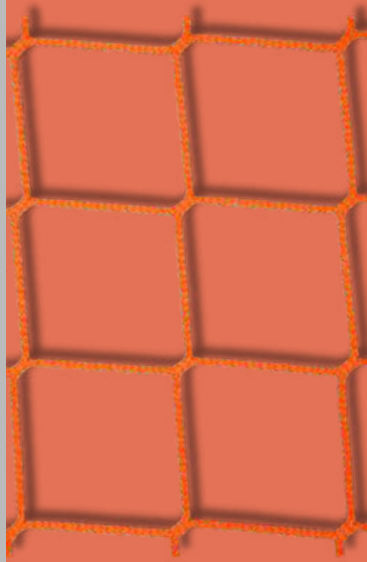
7. SAFETY PRODUCTS

First Aid Containers -

Green
Fiberglass
Boxes



Safety Nets



PPE



Pofslang



Padlocks

AMERICAN & ABUS



Zama-Zama
(ZZ Clamps)
Anti-theft
electric cable
clamp



8. CONSTRUCTION CONSUMABLES

Gumplanks



Pine Planks



Shutter Boards



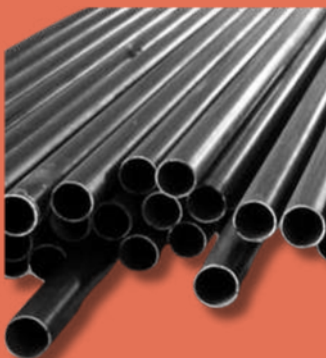
Structural Steel



Sheets & Plates



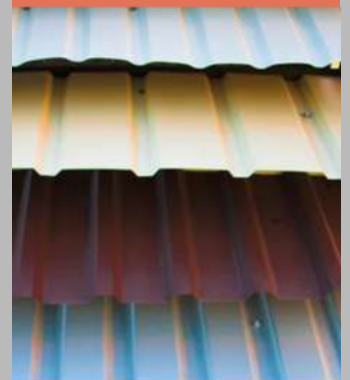
Tubing



Expanded Metal & Grating & Mesh

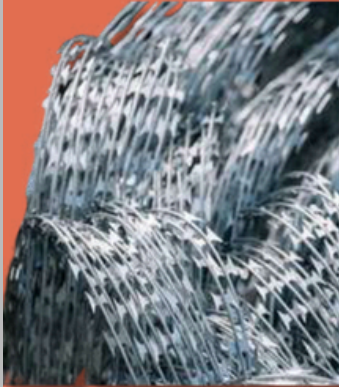


Roofing



8. CONSTRUCTION CONSUMABLES

Fencing Products



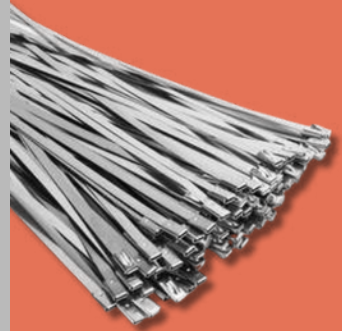
Reinforcing & Mesh



Bolts & Nuts



Stainless Steel Cable Ties



Long link chains



Rawlplug



Tork Craft



9. ENGINEERING SOLUTIONS STEEL/STAINLESS STEEL

PROFILING AND MACHINING SERVICES

OVERVIEW OF SERVICES AND CAPABILITIES



9. ENGINEERING SOLUTIONS STEEL/STAINLESS STEEL

MACHINING CAPABILITIES

We are proud to introduce our machining services and can offer the following

- Conventional lathe work up to 3.0m length
- CNC lathe work, Production machining or custom jobs
- CNC milling for prototyping, batch work and large-scale production models
- Large volume pins and bush manufacturing
- We have vast experience in all of the following materials : Stainless Steel, Mild Steel, Aluminum, Brass and Bronze, HDPE and UHMW-PE wear parts, PTFE, ranging from the industrial mining sector to FMCG food services

LASER CUTTING AND CNC BENDING

Our laser cutting service includes the following

- 6kw Fiber laser cutting up to the following thicknesses: 20mm Stainless Steel and 3CR12, 25mm Mild Steel, 12mm Aluminium
- 220T 6 Axis CNC bending
- Cut to size services on all materials



9. ENGINEERING SOLUTIONS STEEL/STAINLESS STEEL

MILD STEEL AND STAINLESS STEEL FABRICATION

As support for our profiling and machining services we offer fabrication services

Custom pipe sections in any size and material



Custom Stainless Steel sections



Conveyor Components



Wear parts and Spares for mining equipment



For more information contact us

10. ELECTRICAL

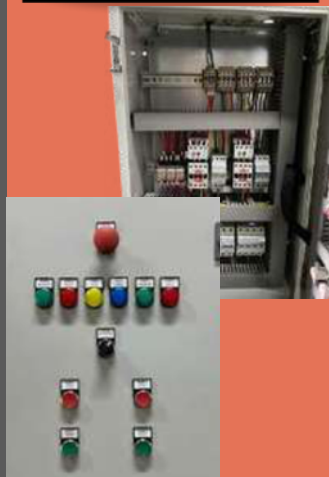
ALL ELECTRICAL CONSUMABLES



**TRI PROOF LED
LIGHT**

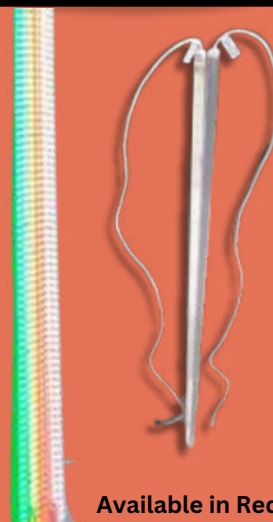


**ELECTRICAL
PANELS**



*Installation
Available*

**FLEX FORCE LED
BAR (ANTI-
THEFT LIGHT
STRIP)**



Available in Red,
White & Green

**LED
STRIP LIGHTS**



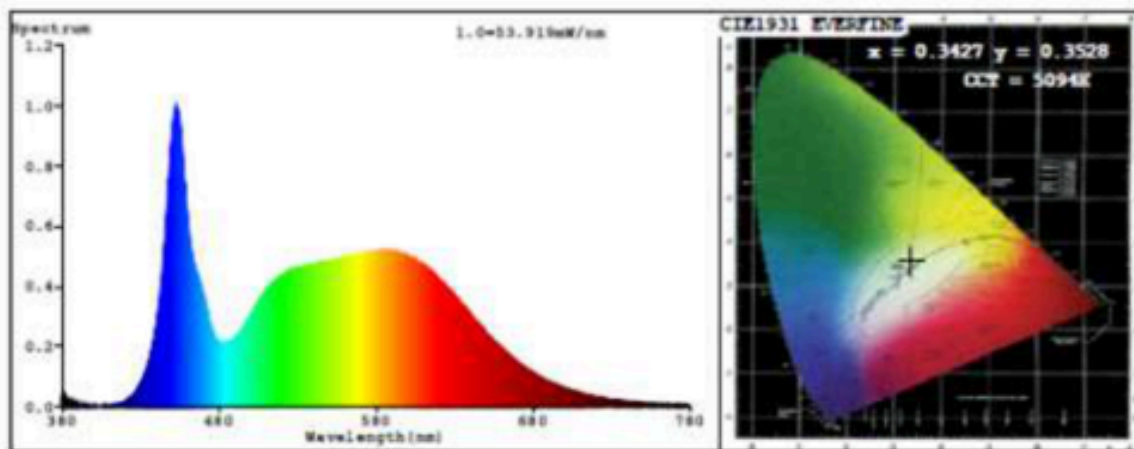
10. ELECTRICAL LED STRIP LIGHTS TEST REPORT



EVERFINE CAS-200 Test Report

1 Of 1

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3427$ $y=0.3528$ $u'=0.2094$ $v'=0.4849$

CCT=5094K (Duv=0.0016) Dominant WL: $\lambda_d = 569.6\text{nm}$ Purity=8.7%

Ratio: R=15.8% G=79.5% B=4.7% Peak WL: $\lambda_p = 453.2\text{nm}$ FWHM=18.3nm

Render Index: $R_a = 84.6$

R1 =83 R2 =90 R3 =93 R4 =84 R5 =84 R6 =85 R7 =88

R8 =69 R9 =16 R10=75 R11=83 R12=60 R13=86 R14=97 R15=79

Photo Parameters:

Flux = 1781 lm Eff. : 106.31 lm/W $P_e = 5.583\text{ W}$

Electrical parameters:

V = 230.19 V I = 0.07733 A P = 16.75 W PF = 0.9412

LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 201 ms $I_p = 48715$ (76%)

Model: SIBAMBENE-138D-1M
Tester:
Temperature: 25.3Deg
Manufacturer:

Number: 2835-230V-138D-5500K-12MM
Date: 2023-11-15
Humidity: 65.0%
Remarks: 1M

11. WATER SUPPLY

WATER TREATMENT PLANTS AND FILTERS

**Bottled/Drinking
water**



**Cyclone Water
Filters**



**Instant Porridge
USUTHE (50g)**



**Just add milk or
water**

**Instant AMAIZE
(100g)**



**Just add hot or
cold water**

12. PUMPS

S2 SERIES AODD PUMP

