MASS oem

CAPABILITY PROFILE 2024

Proper Engineered Product with industry busting innovation

3D Modelling using Solid Works engineering design software.

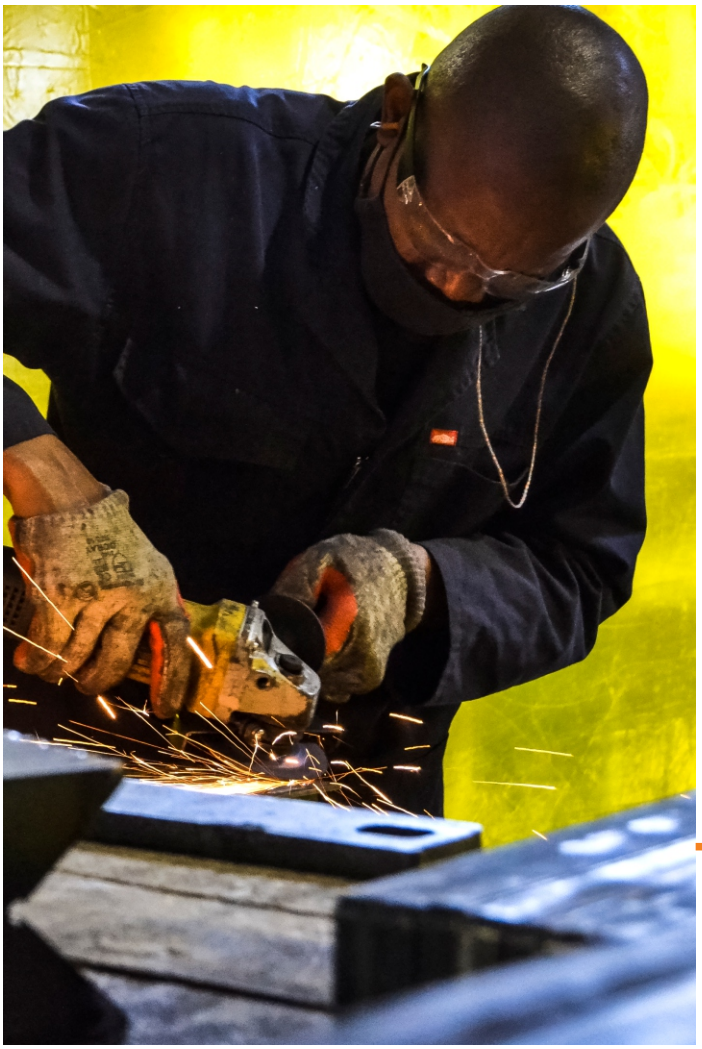
Best in Industry Accuracy, Reliability and Repeatability

Reduced Installation Times Means reduced Risk on Site

Low Maintenance, assisted by 24 hour monitoring by OEM

Reduced Manufacturing Costs and lowest Total/True Cost of Ownership

MEASURE our engineering by comparing our Installed Mass in Kg's Compared to other OEM's or Junior Scale builders



Quality Beyond Measure

Laser Cut and CNC bent components

Powder Coated Corrosion Protection

Optional Coastal and Chemical paint specs

Fibre Reinforced HDPE or Nylon Weigh-Class Idler Rolls

Dedicated Original Equipment Manufacturer

OEM - Industry busting Warranty on Mechanicals up to 10 years

"Constant imporovement" Through relentless R&D and data acquisition.

INDUSTRY EXPERIENCE

40 YEARS combined management Experience in the design

Continuous evolution, design philosophy, Disrupting a stale industry

Global installations including RBCT and VALE ship loading terminals

Installations from 10 tph to 7,500 tph on belt speeds from 0,1 to 7,5 m/sec

Eight World first innovations, including SMARTdiagnostics and Dual Scale "The Argument Stoppers

Proper Manufacturing Means

Optimised production methods and systems,

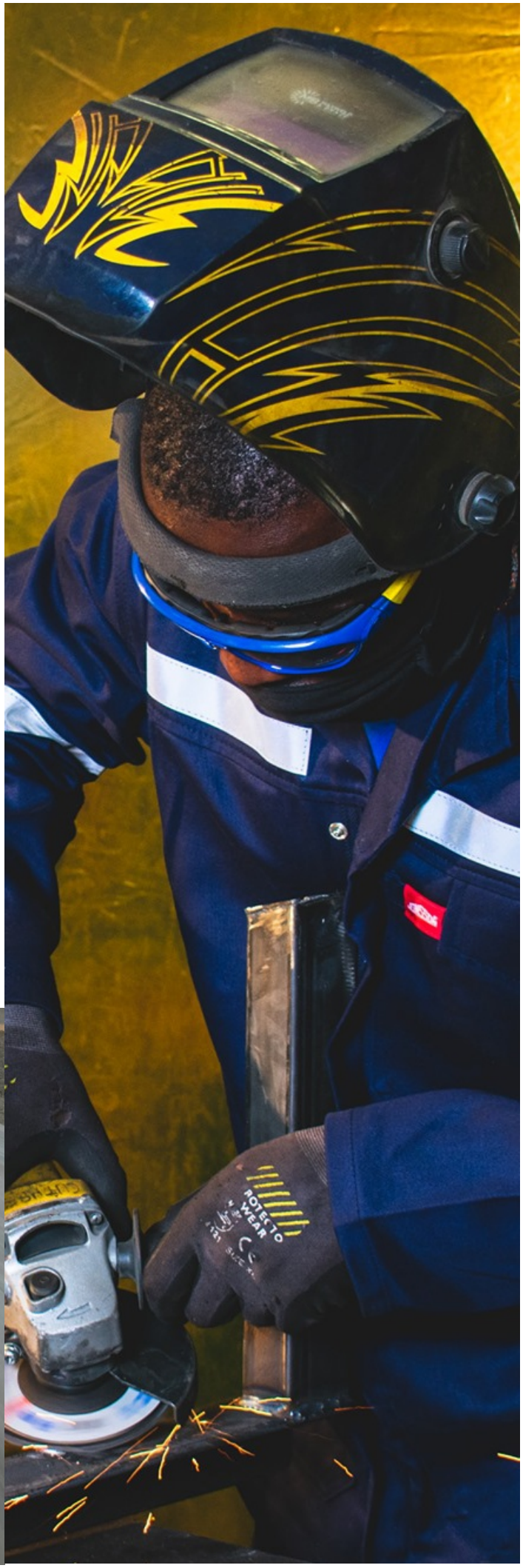
High build accuracy, leads to highest accuracy scales,

Reduced manufacturing costs and lowest total/true cost of ownership

Best in industry delivery from order to commissioned on site

Robust export quality packaging using steel pallets

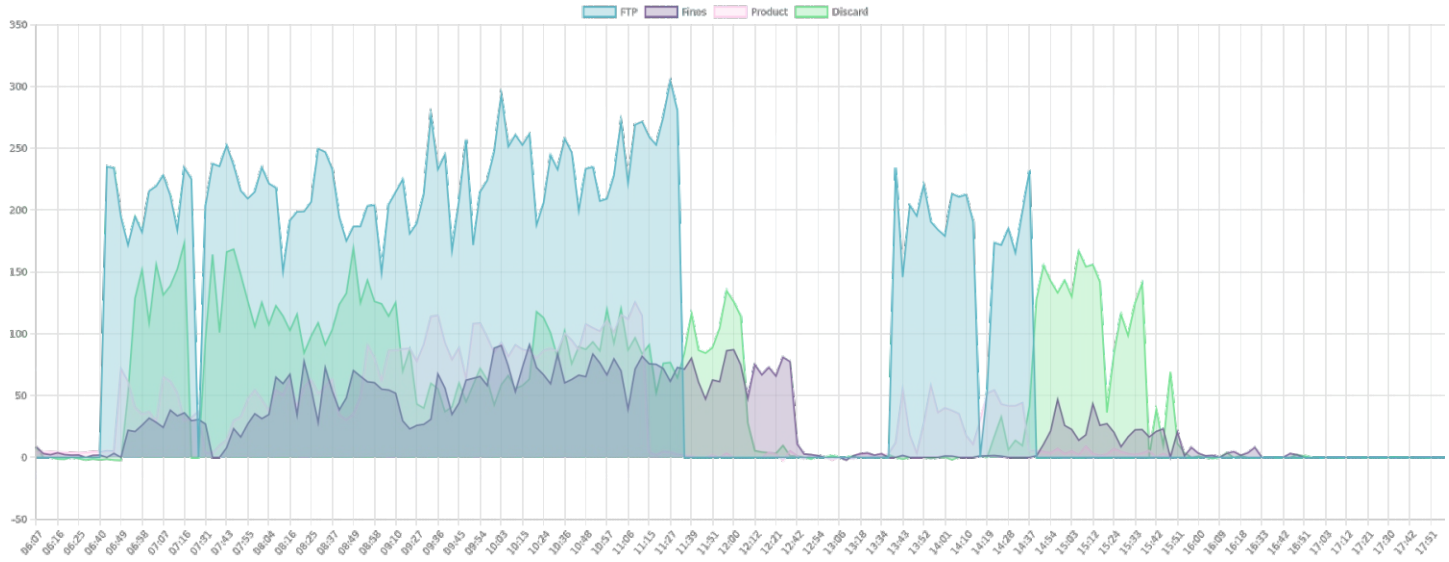
Stringent internal Quality control



Remote Digital IOT interface

Full VIRTUAL scada capability real time and historical trends,
Automated reporting straight to .csv or pdf,
Exception alarms direct to e-mail, SMS, Whatsapp,
Manned Control centre monitors scales performance,
OEM backup on digital platform

SHIFT MASS FLOW TREND



Field Service Teams

Best in Industry field service response times,

SLA Customers receive same day service if call is received before 10:00am

Digitally tracked calibration services,

OEM supervised Installation Services,

OEM backup on all spare parts from the factory.

Diverse management team

A mixture of youth and experience, driven, passionate, and at your service,

Senior managers have a combined 53 years, in the industry and middle management is a diverse group of men and woman where youth shines through, giving the business potential to grow for many years to come,

Passionate about people, business and community with our own NGO under the group umbrella, opened to develop and mentor our youth,

Managers are involved in community development, led from the front by senior and executive managers,

A young dynamic Chief Executive Officer (CEO), with over 10 years' experience in the industry who is a graduate of the red blazer academy of leadership, he believes in leading by example from behind.

Friendly Payment Options,

Options include, discounted cash payments, 30 days from invoice or statement, or the hardware can form part of our mass balancing solution that includes the scales, monitoring and reporting under one SLA, the scales ownership then transfers to the customer on receipt of final payment, terms range from 6 months up to 36 months, terms and conditions apply.

Best in Industry Delivery,

Best in industry delivery of three (3) to six (6) weeks, in special cases delivery can be done in as little as one week from go ahead to commissioning, this milestone was achieved several times In the past two years.

Best in Industry Service,

Best in industry service with same day or next day response for all Service level Agreement customers, How our prices compare, Our prices are the best in industry when compared to any reputable conveyor belt scale (weightometer) manufacturer (OEM), AND WE WILL BEAT ANY QUOTED PRICE by any reputable competitor when comparing apples with apples. Some of our many references in your area are as follows,

Some of our References,

Richards Bay Coal Terminal
Morgenson Diamonds
Pro Glo
Thunderston
Beira Coal Terminal

Sangeeve Harilal

Johan Smit
Ryno Wolmarans Ruan
Sillands Lance
Sheffield

Exxaro Central Coal

Emang Manganese Mine
Gateway Mining
Wouterspan Kwena Mining

Pauline Mazibuko

Denis Greef Chris
Jacobs Janik Gouws
Vollie Nel