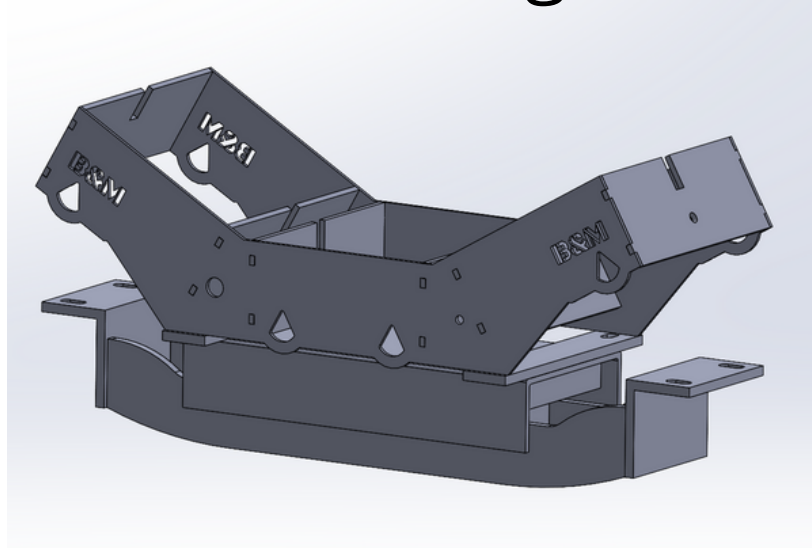


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All Hardware Designed and Manufactured in Perth
Custom Designs for any Conveyor Systems

P1 Scale

Intrusive Budget Scale



Stainless Steel Construction

Idler Spacing 500-1500mm

Belt Width up to 750mm

Loadcell Single (1)

Number of Idlers 1

Accuracy

0.75% @ Belt speed 0 - 1.0 m/s

1.00% @ Belt speed 1.0 - 2.0 m/s

2.00% @ Belt speed 2.0 - 3.6 m/s



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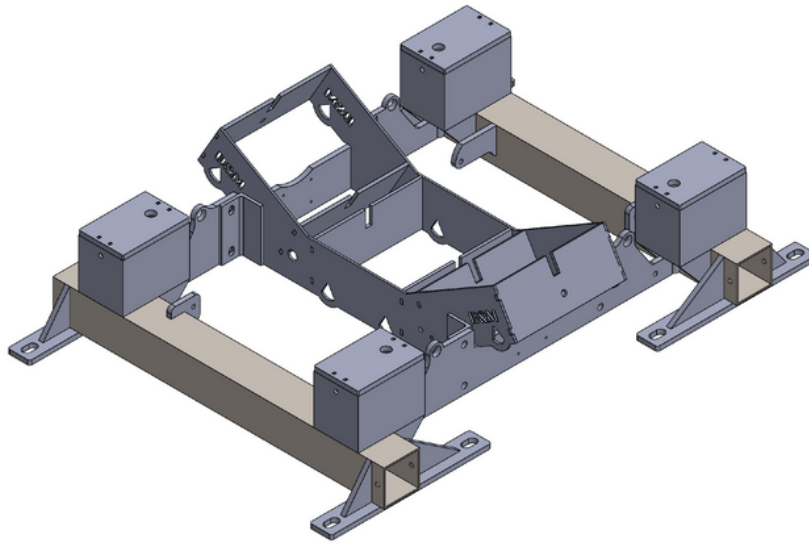


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NIS

(Non-Intrusive Scale)



Stainless Steel Construction

Non-Intrusive Installation

Handle operated test weight.

Upto 1400 Wide Belts

Idler Spacing 900, 1000, 1200, 1500mm

Number of Loadcells Four (4) Full Floating

Number of Idlers 1

Accuracy

0.25% @ Belt speed 0 - 1.5 m/s

0.50% @ Belt speed 1.5 - 3.0 m/s

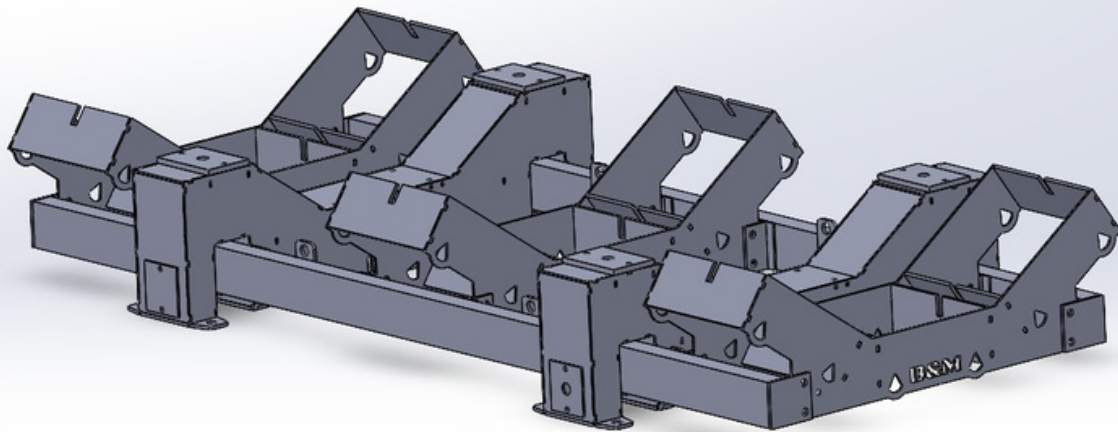
0.75% @ Belt speed 3.0 - 5.0 m/s



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METAL DETECTORS PTY LTD**

HD NIS

(Heavy Duty Non Intrusive Scale)



Stainless Steel Construction

Heavy Duty Non-Intrusive Installation

Handle operated test weight.

Any Belt Width

Idler Spacing 900, 1000, 1200, 1500mm

Number of Loadcells Four (4) Full Floating

Number of Idlers 1-6

Accuracy

0.20% @ Belt speed 0 - 1.0m/s

0.30% @ Belt speed 1.0 - 3.0 m/s

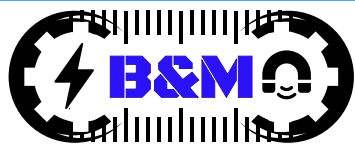
0.40% @ Belt speed 3.0 - 5.0 m/s

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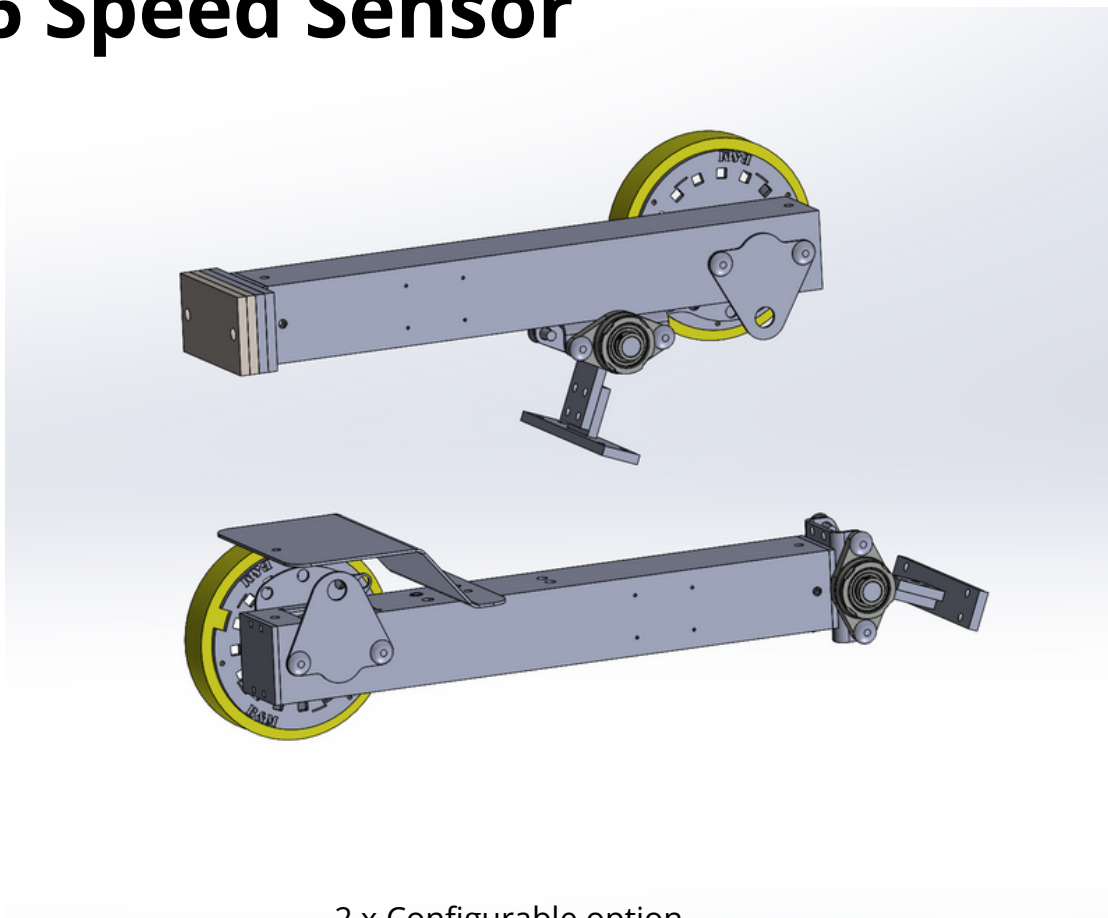
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V96 Speed Sensor



2 x Configurable option

- Trailing arm
- Under Belt - with counterweight

3 Wheel Options

Polly-Nylon-Stainless

24-60 Pulse Per meter

Upto 3 output + Under speed

Heavy Duty Bearings

Stainless Steel Construction

Grease Lines as Standard



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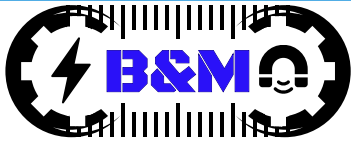
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NMI Approved for Trade applications.

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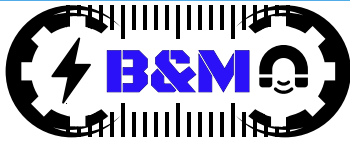
PROFINET IO

Ethernet Modbus-TCP

EtherNet/IP

DeviceNet

Modbus



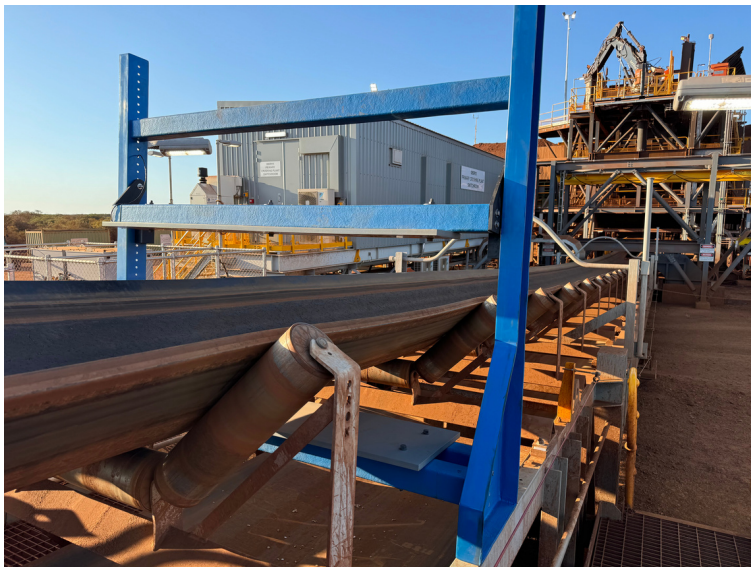
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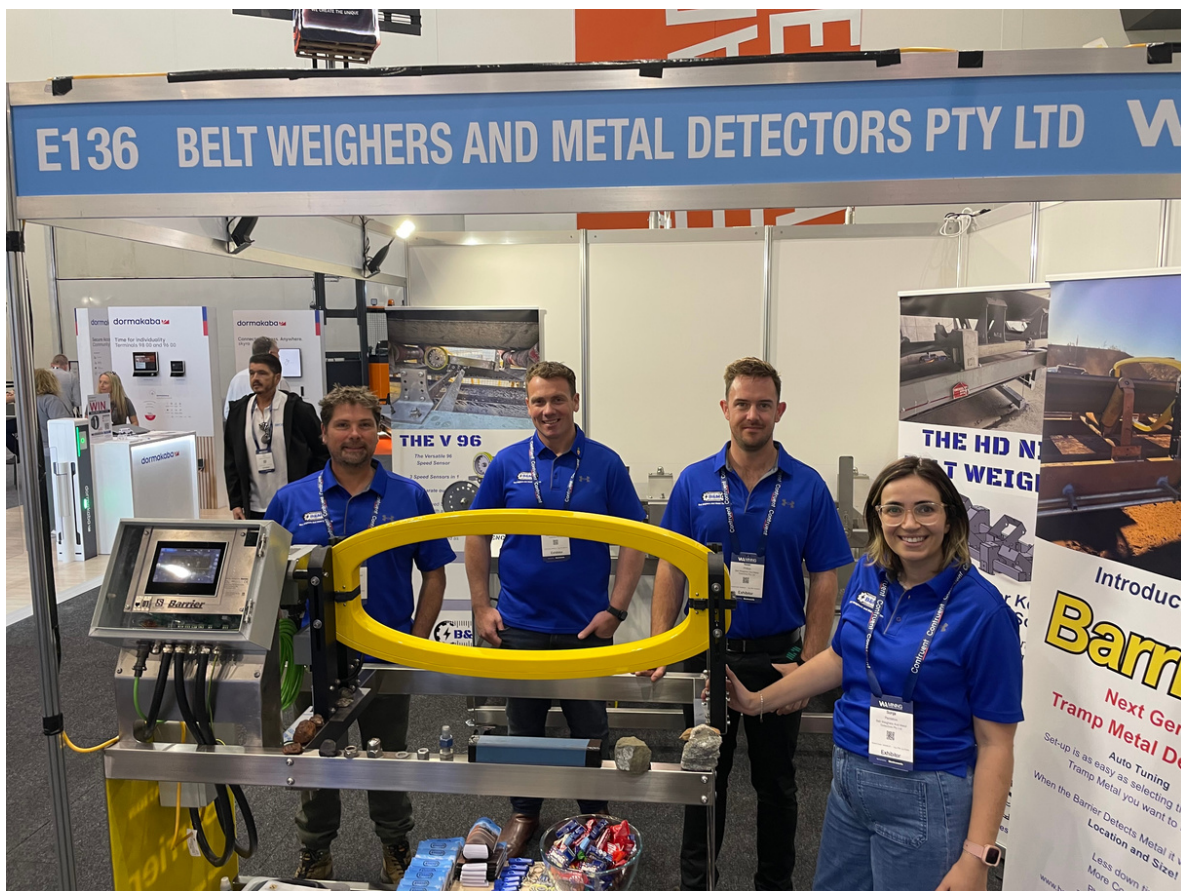
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- Installation
- Fault Finding



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