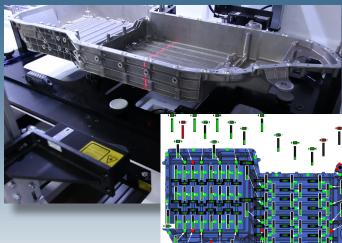


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> NO FAIL FORWARD 100% IN-LINE INSPECTION ROBUST TOOLING CHANGE HIGH ACCURACY METROLOGY FULL SURFACE NON-CONTACT ANALYSIS



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High tech solutions for real world problems

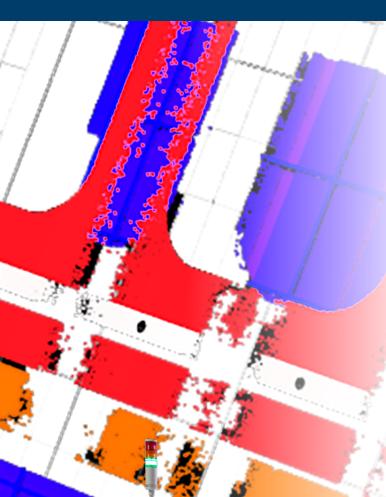


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## **Description of the Machine**

Non-contact sensors	Laser line triangulation Laser spot triangulation
Rotary table	No
Parts loading	Manual and Automatic With robot / conveyor / pallet
Autonomous work position	Yes
Dimensions (mm)*	4400x1800x2100
Weight*	1800 lbs.
G <mark>UI</mark>	Standard and configurable
Measurable references	Unlimited

## Measures and acquisitions

Data points / measurement	~3 million <sup>*</sup> data points
Data acquisition time	Part dependent
Computation time	Hidden time (25-50 seconds)*
Handling time	Part dependent

## **Dimension and Geometry**

Repeatability	0.030mm or better <sup>‡</sup>
Accuracy	0.030mm or better <sup>‡</sup>
Part size <sup>‡</sup> (X,Y,Z)	Part/Customer Driven



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