

# PolyScan XL

## THE NEXT BIG THING IN PART INSPECTION

Configured with 6 to 10 pillars, the PolyScan XL will scan everything from automotive body panels to complex large aerospace castings.

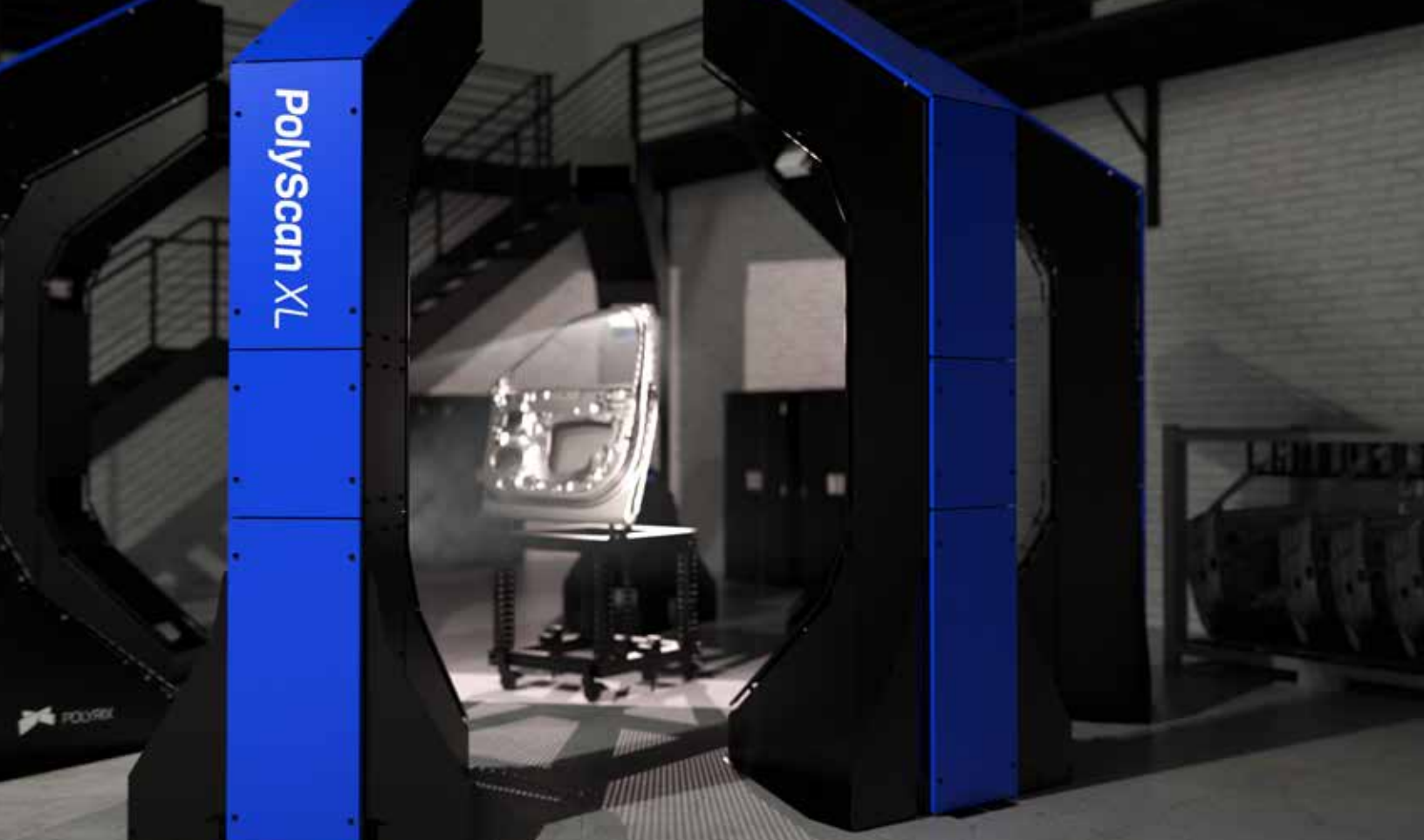


POLYSCAN MODEL	PILLARS	SCAN TIME	FastScan <small>POLY-TECHNOLOGY</small>	VOLUMETRIC ACCURACY**	Calibration <small>POLY-TECHNOLOGY</small> Plus	PART SIZE
XL6	6 large	6-8 minutes	25 seconds	+/- 0.040mm	+/- 0.025mm	Up to 1.7m
XL8	8 large	8-12 minutes	27 seconds	+/- 0.055mm	+/- 0.030mm	Up to 2.0m
XL10	10 large	10-15 minutes	29 seconds	+/- 0.060mm	+/- 0.035mm	Up to 2.5m

\*Based on vdi/vde 2634 part 2 third-party evaluation



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Our **SURROUND 3D SCANNER™** are by design immobile during the inspection. This makes them safe and simple to operate: place a part in the center and press *Scan*. Their unique calibration avoids the need for data alignment and their multiple baselines increase accuracy when measuring points.

#### APPLICATIONS

- › Dimensional Certification
- › In-Process Quality Control
- › Part/Die/Mold Inspection
- › Repair Assistance

#### FEATURES

- › Barcode triggering
- › Static Components
- › Full-Object Coverage
- › Multi-viewpoints handle shiny surfaces

#### BENEFITS

- › No expertise needed
- › Secure operation
- › Statistical Process Control
- › Low operating cost

