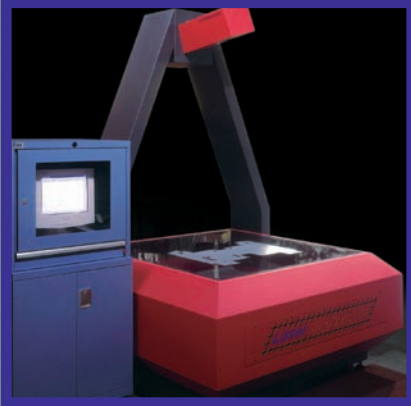


Quality Inspection

RuMar Mfg Corp — ISO 9001:2000 Registered Crafting the Future With Precision Quality Control



(2) Virtek® Laser InSPEC 2000

- Rapid inspection of flat layouts up to 42" x 42" in a single scan. Larger parts can be inspected by merging data from multiple scans.
- Simultaneous documentation of dimensional measurements.
- Instant verification of complex contours by comparison to CAD models.
- Reverse CAD function allows creation of DXF files from existing parts or patterns for quick reverse engineering.
- Accuracy to ± 0.001 ".



Romer® Six Axis Articulating Arm CMM System

- Suprastuff® part measuring software.
- Nine foot diameter measuring envelope with two sigma ± 0.004 " accuracy.
- Record and play back macros for repetitive inspection tasks.
- Reverse engineering data exports to an IGES CAD file.
- Data exports to generate Excel® reports.

Supravisation® Software (Tube Bend Inspection)

- Easy-to-use interface with graphical menu section.
- Graphic tube display with "soft fixture measuring and inspection".
- Data exchange capability with Suprastuff® software.
- Integrated bi-directional communications with our CNC bending machines.



Brown & Sharpe® Validator 200 CMM

- Large three axis measuring capacity of 30"-x, 48"-y, and 22"-z, with accuracy to ± 0.0005 ".
- Latest easy-to-use software, capable of importing and exporting CAD data as either wireframe, solid, or surface data.
- Measured features export to CAD for reverse engineering tasks.
- User definable report formats, both graphical and tabular.
- Fully equipped inspection lab including pin, thread, and radius gages, digital and dial calipers, vernier calipers up to 80" and height gages up to 24".

RUMAR

RuMar Mfg Corp

925 South Street
P.O. Box 193
Mayville, WI 53050
920-387-2104
Fax: 920-387-2367
Website: www.rumar.com
E-mail: info@rumar.com