

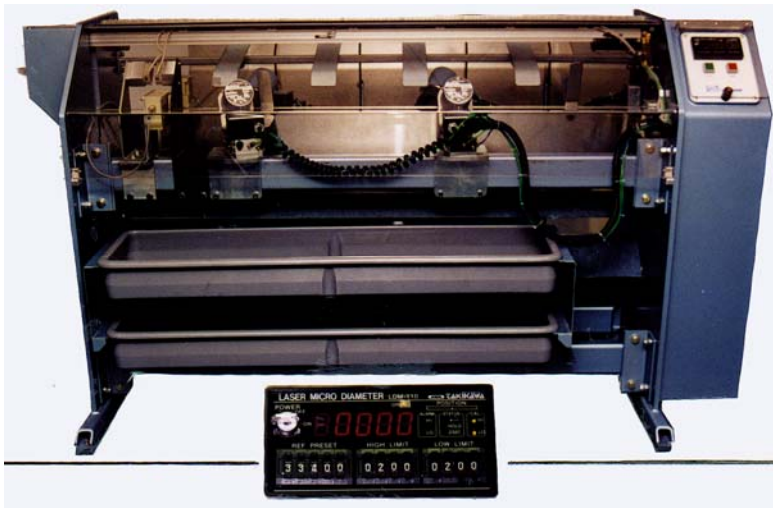
CENTURY DESIGN INC.

CE COMPLIANT

CD-6810 Autogauge Module

FROM CONCEPT TO COMPLETION

Highlights



- Uses a scanning laser to measure the diameter of golf shaft or blank tips with accuracy of ± 0.00001 inches.
- Shaft is "screwed" through the beam, which scans at 400 Hz. The entire area is checked for diameter, out-of-round and flat spots.
- Standard configuration has one laser scanner for measuring tip diameters; additional area can be measured with additional lasers.
- Nominal diameter and upper/lower limits are set on the control panel.
- In-tolerance shafts are fed onward for further processing or automated testing.
- Out-of-tolerance shafts are removed from the production flow and sorted into undersize and oversize (reworkable) bins (Bins are removable poly containers).
- Processing speed: under 5 seconds per shaft/over 12 shafts per minute.
- Accepts shafts from standard Century Design automated feeder equipment
- Output signals available to activate alarms or shut down production equipment
- RS-232C data port for connection to Statistical Process control monitoring systems

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