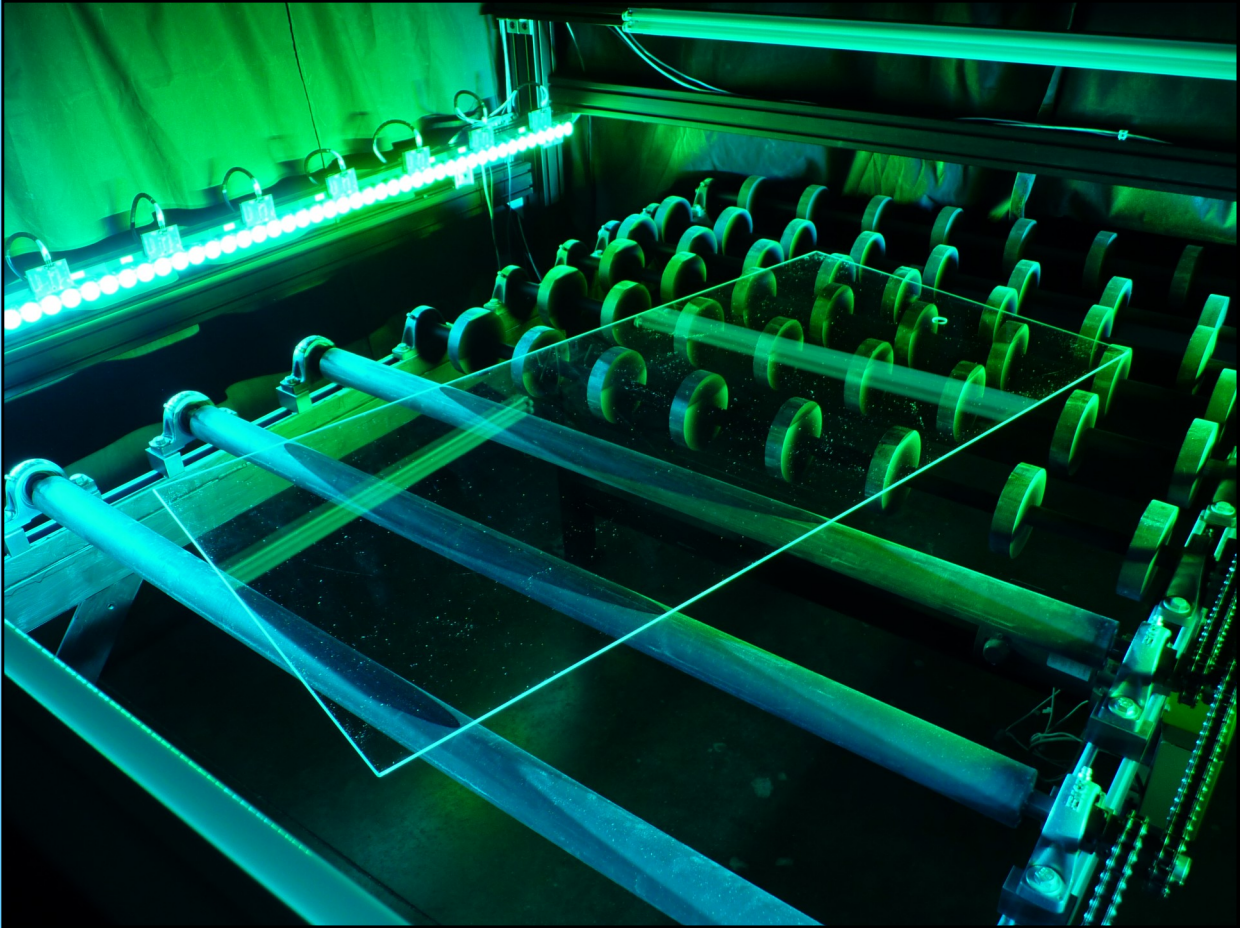


FALCON™ by LiteSentry

Size & Geometry Measurement System



The Falcon™ by LiteSentry measures the precise size of glass sheets and the geometry of holes and drillings.

- **100% measurement allows sorting of defective product and guarantees parts meet specification prior to final assembly.**
- **Logic outputs provide means for user to automatically reject defective parts. Database tracks and stores all critical parameters.**

Specifications:

- ◆ Accuracy: +/- 0.3 mm on 0-1400 mm measurement
- ◆ Repeatability: 0.2 mm
- ◆ Inspection field of view (maximum part size measured): 1085 x 1630 mm (43 x 64 inch)
- ◆ Measurements made while the glass is moving at velocities up to 400 mm/sec
- ◆ Measures length, width, diagonal, corner detail, drilling or cutout details and location
- ◆ Trend graphs of critical measurements

Setting the Standard in Glass Inspection

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