3D Web / Wire Scanner



Applications:

Paper, plastic, film, non-wovens. Defect detection. Thickness Detection, Length / Width Detection.

Fully Automated Scanning.

Specs: MODEL # TL8D

Web Width 200 mm (8 inches) Web Width Max. 2000 mm (72 inches) **Electrical Requirements** 120V Air/Water Required None Sample Weight Max 100kg (220 lbs) Resolution X Depends on sensor chosen (typ. 1 µm) Downweb Resolution Speed / Encoder Based Resolution Z: Varies on sensor (typ.+/-1.00 µm)

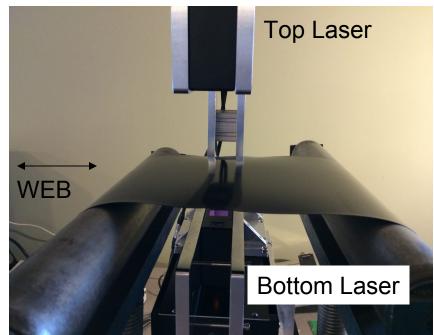
Options:

High Speed Options Available Multiple Sensor Configurations Available Standard Sensor(s)

Dual LED point Lasers, 10 mm range, @ +/- 1 µm resolution 10-100mm range

CLA options 10-100mm range Line Laser options Standard Line, High Speed Line, & Long Range Line Alternative Power Options Available (110/220/230V 50/60 HZ)

<u>Warranty</u>: 1Yr parts/labor. User pays shipping to service center. Return shipping included.



- Can add PLC tie in.
- Multiple sensors can be linked to cover larger areas
- Light Tree Option
- Audible alarm option