

GNG-1

Glue-No Glue Inspection System



FEATURES:

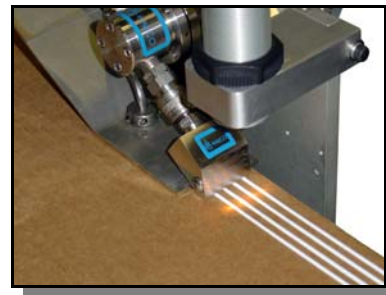
- ◆ Simple Set-up
- ◆ Adjustable tolerance to meet user's standards
- ◆ Visual and Audible outputs
- ◆ Rugged and reliable sensor
- ◆ Optional marking system
- ◆ Sensor Head sealed for wash down protection
- ◆ Analog bar graph display



GNG-1/EC-2R Shown

A GLUE INSPECTION SYSTEM YOUR OPERATOR WILL NOT WANT TO TURN OFF!

The **HAECO GNG-1** Glue-No Glue Inspection System is a newly developed moisture sensor that reads the presence of water molecules in the adhesive. The sensor is not affected by board or ambient moisture, requires no additives to the adhesive, and is unaffected by adhesive. The system includes an audible and visual output as well as an optional output to trigger a marking system to identify the deficient product.



SPECIFICATIONS:

PHYSICAL:

- Dimensions: 9.84"H x 11.81"W x 5.91"D (300 x 250 x 150)
- Mounting: 7.28"H x 13.43"W - 1/4-20 (185 x 341) - M6
- Sensor package is M# x 3" nominal length
- Separate LED indicators for moisture detection and fault conditions

PERFORMANCE:

- Response Time: 1 ms.
- Operation distance to target is 40mm +/- 10mm
- Lamp life: 50,000 hours

ELECTRICAL:

- Supply voltage: 18– 30 Vdc, 750 mA
- Outputs: 100mA sour
- Analog output from –2 volts to +10 volts

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