



SEAL INSPECTION

Enhancing Your Production Process

Metrology and Quality Control - Package Seal Inspection

GES has the capabilities to automatically inspect the package seals on your plastic packaging. Flaws found in package seals are the largest Corrective and Preventative Action (CAPA) for medical contract manufacturers. With our expertise, you will be able to add the ability to do 100% inspection to check the package seal integrity prior to distribution.

Inspection Machine Capabilities

- Integrated line confocal technology
- Collection of valuable data to show how well the packages are sealing
- Trend data collection to train algorithms for predictive maintenance of sealing machine

Seal Inspection Performance Benefits

Example:

- Quick package inspection time
- Significantly reduces CAPA filings; saving thousands of dollars per year
- Ability to correlate and replace peel strength test with 100% inspection
- Integrated vision system to scan the entire package to ensure the parts in the package are correct in addition to being properly sealed

