



AUTOMATIC COMPONENT INSPECTION



Adept Automation Ltd manufacture a wide range of purpose build component vision systems.

Each system is built around proven vision tools. When intergrated with a component feed system it can provide a fully automatic high speed method of either component defect detection or component orientation.

Generally any components that can be transported in a stable attitude are suitable.

- Smart camera technology.
- Component feeding flexibility.
- One touch component programming.
- Contour scanning or full image inspection.

MANUAL INSPECTION

Bench or floor mounted work stations built to suit each particular application.

Each cabinet can be fitted with a variety of cameras and lighting.

Microprocessor controlled to automatically switch between light and camera configuration which enables the most complex of component to be inspected.

Product Measurment data and images exportable.

