

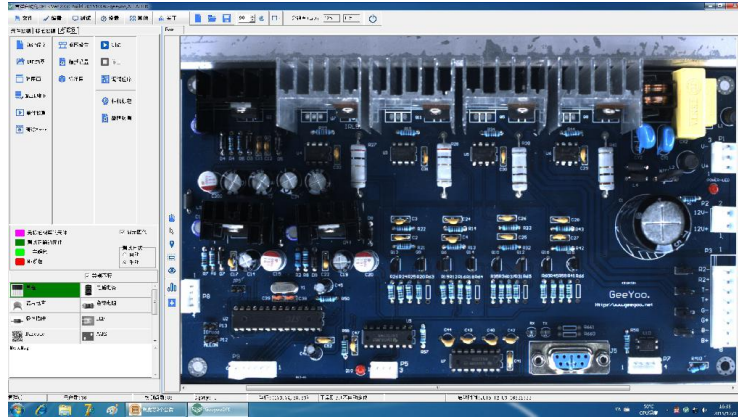
S-D330 Online Full Automatic Wave solder Appearance Checking machine



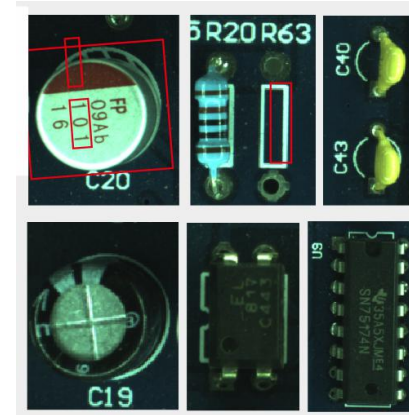
Technology characteristics :

- 1, A whole board second shot, computer synchronous rapid processing test results;
- 2, 14 million pixels industrial intelligent digital camera, security image acquisition and effects;
- 3, Flexible combine lines, can be in the feeder line or belt to realize online inspection;
- 4, check the range: 330 * 250 mm, it can customize according to demand greater size.

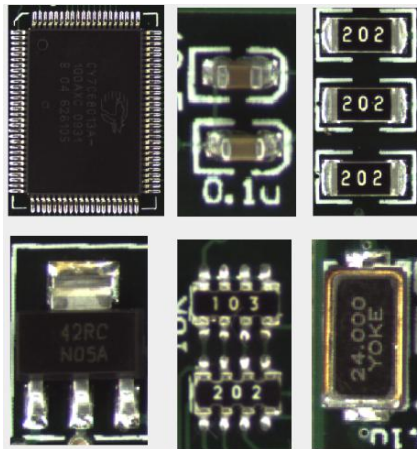
Details show:



Visual interface, simple and convenient operation



Accurately check the insertion components direction ,fault and leakage ,etc



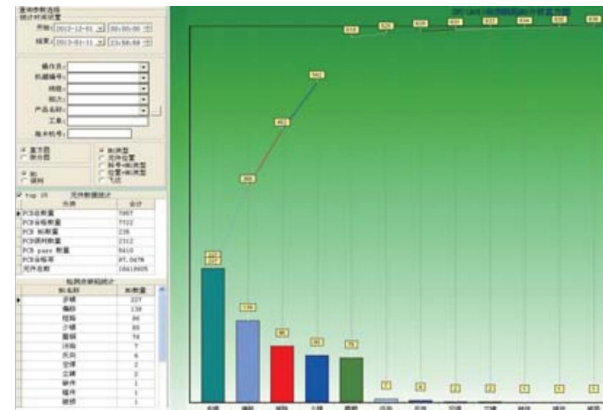
Accurately check the SMD components direction,fault ,leakage,etc



AVI online checking before wave solder



Intuitive adverse
discrimination interface



Strong SPC function,
can export different checking report



Bridge joint line conveyor
realize On-line usage



Bridge joint line belt conveyor
realize On-line usage

Specification

- Checking object:PCBA appearance check before and after wave solder
- Checking method:Characteristic extraction、 draw color、 OCV、 graph comparision and a variety of advanced algorithms
- Checking cover type: Insertion quality:fault component,leakage,fault location,polarity reverse,etc
- SMT quality:Leakage, chip fault,polarity reverse,excursion,etc.
- Max checking range:330*250mm (can be customed)
- Checking speed(line speed): 1.2m/min
- Programming mode:Manual programming、 automatic match
- Photo mode: On line second shot
- Light source:High light LED white light
- Camera:Full color high speed intelligently identity one dimension code,two dimension code
- SPC:Record test data and statistical analyse on the full process, and according to the requirements to export the report of Excel,TXT format etc.
- Power supply:AC230V、 50/60Hz
- Dimension:700*700*900mm (L*W*H)
- Weight: About 120KG
- Environment temperature and humidity :10~35°C、 35~80%RH non condensing

Welcome inquiry

- 1, Please visit : www.smthelp.com
- 2, Find us more: <https://www.facebook.com/autoinsertion>
- 3, Know more our team: <https://cn.linkedin.com/in/smtsupplier>
- 4, Welcome to our factory in Shenzhen China
- 5, Google: Auto+Insertion
- 6, Looking forward to your email: chan@smthelp.com