



# PILOT 6

ease of use · inspection reliability · flexibility



## PILOT 6

- maximum failure detection through multiple inspection methods and verification of inspection depth
- efficient virtual programming for external generation and optimization of test programs
- individually adaptable test functions and library entries

## SmartGuide

Test program generation –  
easy as handling a smartphone ...

- clear and easy user guidance from data import to final inspection
- extremely easy and fast test program generation without AOI knowledge
- fully operable via touch screen



### Data import

of various formats (Gerber, Pick-and-Place, ODB++, etc.) for flexibility and ease of use

### Component library

with numerous packages; adaptable for product specific applications

### Inspection functions

for IPC compliant quality assurance and layout independent inspection

### Efficient inspection

for low volume production based on fast program generation and comfortable optimization

### Operator guidance

with smartphone-like interface for easy test program generation even for inexperienced users

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### Unified management

of AOI/AXI/SPI data for joint failure verification, statistics and MES communication



### Maximum fault coverage

based on a wide range of inspection functions including detailed coverage reports

**PILOT 6**

AOI software

Made in Germany



GOPEL electronic GmbH

Goeschwitzer Str. 58/60  
07745 Jena/Germany

0049 3641 · 6896 0 Phone  
0049 3641 · 6896 944 Fax

sales@goepel.com  
www.goepel.com

ISO 9001 certified

UK sales@goepel.co.uk

USA sales@goepelusa.com

China sales@goepel.asia

France sales@goepel.fr

India sales@goepel.in