CATEGORIES

- Automotive
- Aerospace
- Defense
- Industrial

Failure Analysis Failure Analysis Failure Analysis



OTHER METHODS

Optical Inspection Laser Topography REM SEM FTIR Metallographic Preparation Dye and Pry Test Ultrasound Microscopy Tension & Compression Test Ionic Contamination Hardness Test

Failure Analysis

// Analysis and Consulting

Complex projects are in need of proficient support. Our team will use state-of-the-art methods to determine failures and work with you to combat faulty processes or determine problems within your supply chain.

Our new X-Ray unit completes the lineup of modern analysis equipment.

X-Ray Sample Size
800 x 500 mm
X-Ray Part weight
5 kg
X-Ray Tube
20 - 160 kV
Target Power

max, 15 W

Oblique Viewing +/- 70° 3D Mode Laminography (micro3Dslice) Detail detectibility

0,75 µm



INFO@TECHNOLAB.DE // +49 30 3641105-0