

3D V-ROX

Smart & Compact Photothermal Inspection

Quality assurance is expensive, takes a lot of time and causes damage to the material? Time to rethink old concepts!

3D V-ROX: next generation IR-testing



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"Non-destructive testing: fast, imaging & contactless!"

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Cutting Edge Tech

The voidsy 3D V-ROX system is the first compact, mobile and intelligent photothermal inspection system that enables optional 3D imaging of hidden material and structural defects.



Inspection cost Reduction

The system is up to 80% faster in use and more cost-effective than conventional testing methods in many industries.



Ultra-compact Active Thermography

The easy-to-automate 3D V-ROX system with a overall weight of less than 6 kg, enabling the system to handle complex measurement and inspection tasks manually, semi-automatically or fully-automatically.

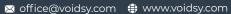


Hard Facts

- Spatial/Depth resolution: up to 660/100 μm
- **Inspection area:** up to 400 x 300 mm
- Overall weight: <6 kg
- Power supply: 4.2 kW @ 400 V / 230 V 3P+N
- Connections: 1GBase-T IEEE 802.3ab









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