

# **3D V-ROX**

voidsy

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# **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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## **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.



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

