

## The widest range of tomographic systems at your service 3D TOMOGRAPHY FOR METROLOGY AND DEFECT ANALYSIS

### X-RAY 3D TOMOGRAPHY SYSTEM Y.CT Modular 600kv

The most powerful and biggest system in Italy for massive and big size sample tomography scanning

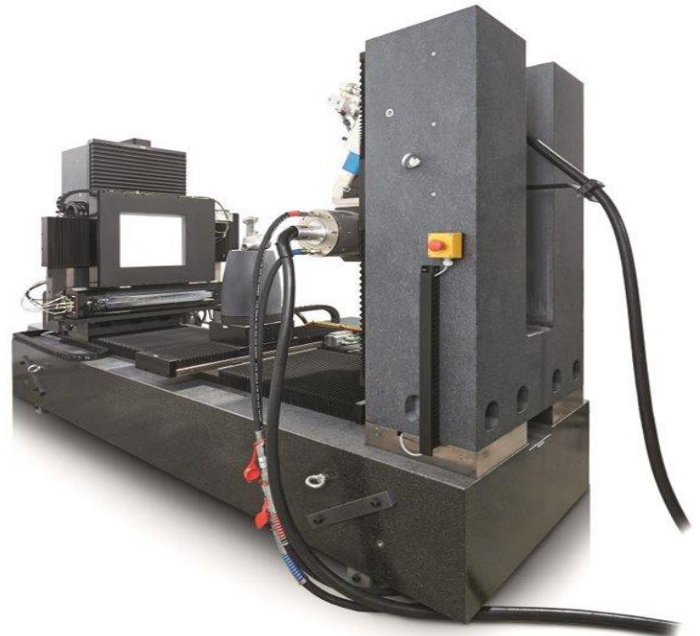
X-ray tube of **600kV** and **0.7-1.5kW**

Double panel: **flat panel + linear array**

Additional Features:

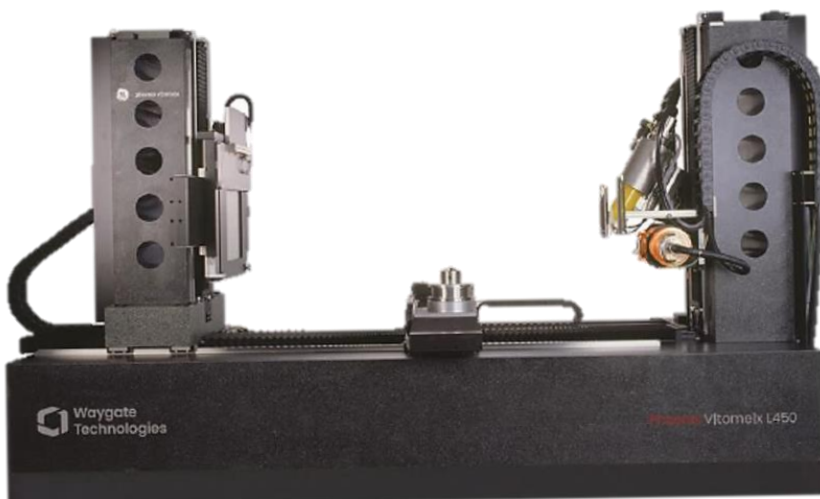
- laminography
- Helix CT
- Certified 2D digital radioscphy

Sample size up to **Φ=1000mm H=2500mm**  
Sample weight up to **200Kg**



### DOUBLE X-RAY TUBE CT SYSTEM - GE v|tome|x L450

First CT system in South Europe for **big sample size scanning at very high resolution.**



High Power system for massive parts.

Double X Ray tube:  
Minifocus **450kV - 1.5kW**  
Microfocus **300kV - 300W**  
**4K Detector (16 Megapixels)**  
Automatic Scatter correction

Max sample size  
diameter **1600 mm**  
height **3000 mm**

Weight: max. 300 kg

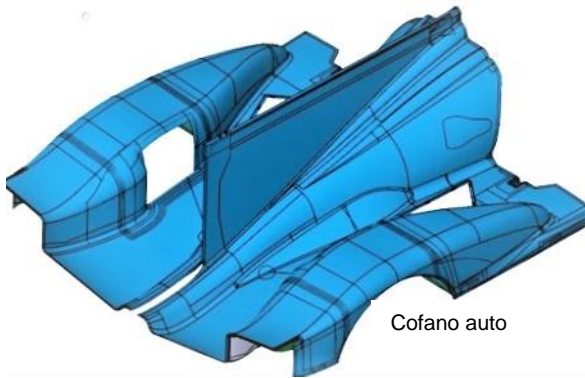
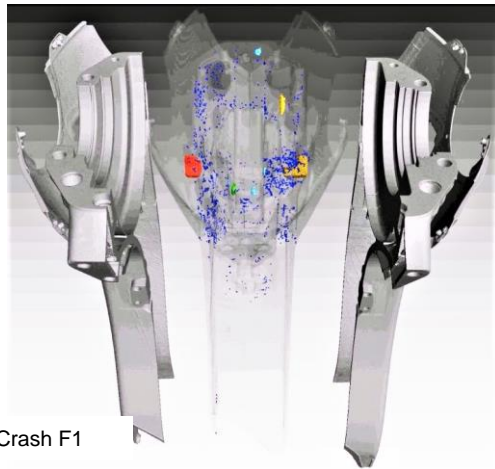
Training courses on GOM Inspect professional basic, intermediate and advanced level, **designed according to customer needs:** ask us and our trainers for a **training project specifically tailored for you**

**Rivenditore ufficiale**





Rear Crash F1

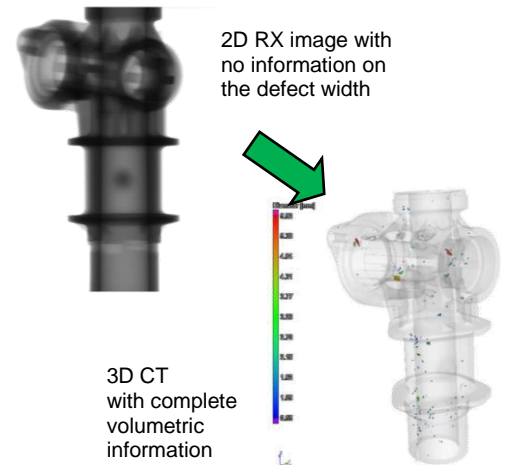
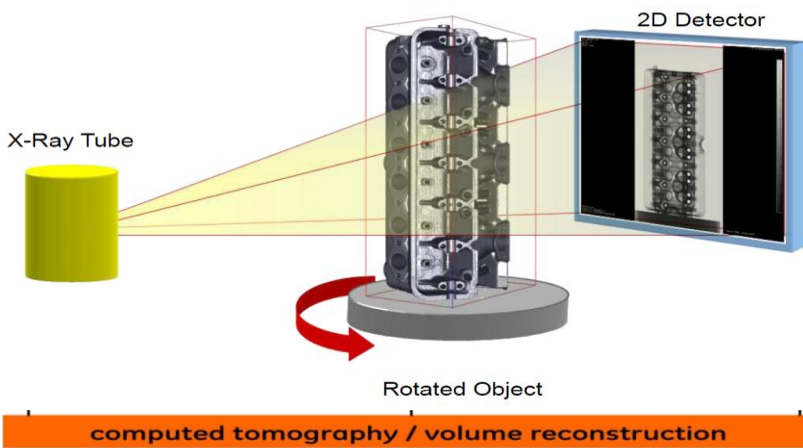


Cofano auto



Montante ruote treni veloci

## X RAY CT TOMOGRAPHY: HOW IT WORKS



## 3D X-RAY TOMOGRAPHY FOR REVERSE ENGINEERING

*The way to Speed up the Workflow and Reduce Costs*

For all the Reverse engineering activities X-Ray 3D tomography is a powerful technique to obtain complete and detailed 3D files in stl format of any physical sample of every shape and material, both internally and externally