

AGÍOMETRÍX

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

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

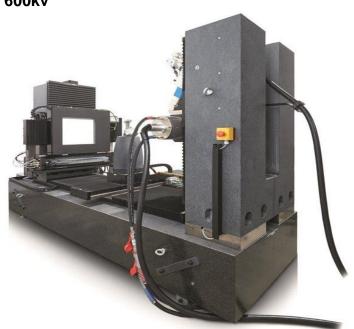
Double panel: flat panel + linear array

Additional Features:

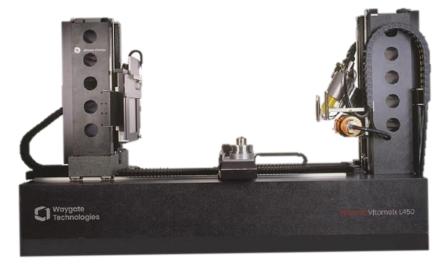
- laminography
- Helix CT
- Certified 2D digital radioscophy

Φ=1000mm H=2500mm Sample size up to

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.



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

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

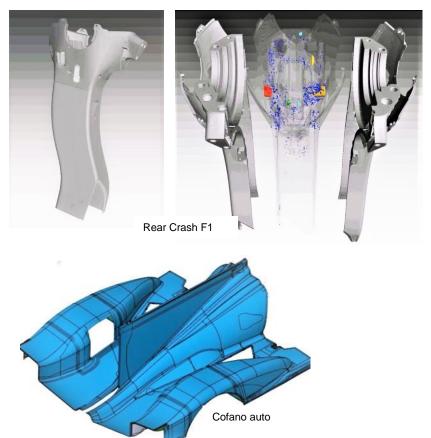
Rivenditore ufficiale







AGÍO**M**ETRÍX

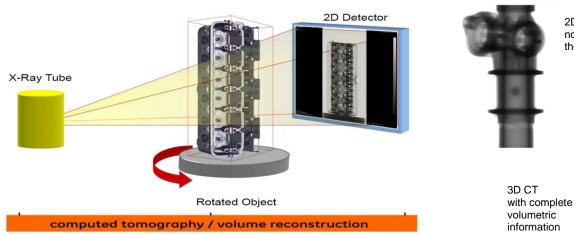




Montante ruote treni veloci

2D RX image with no information on the defect width

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