

Real-Time defect recognition during your manufacturing processes



Streamline your industry 4.0 inspection process with instant defect recognition.

Vidisco's innovative, 3D, high-speed & high-resolution X-ray scanning technology with ADR (AI) allows automotive manufacturers of casting parts and e-Mobility components to inspect external, internal, and concealed features of every component throughout the manufacturing process.

Perform quality assurance inspection on the spot with high-resolution results available directly on your laptop or tablet. Get deep insights as manufacturing occurs.

Instantly identify:

- Welding defects
- Void control
- Porosity
- Missing, cracked, or broken parts
- Misalignment or orientation issues
- Foreign objects
- Inclusion
- And more

Optimize quality control of automotive parts with Vidisco's innovative, 3D, faster, smarter, more accurate, and cost-effective system.



Implement an Industry 4.0 smart manufacturing process



Decrease manufacturing downtime



Save scrap costs and improve quality

Why Vidisco?

With 35+ years of experience pioneering the digital X-ray industry, Vidisco is a leader in developing innovative digital inspection systems with advanced data collection and reporting tools powered by AI. Founded by security and professional experts, Vidisco leverages this experience to achieve top quality standards and assist manufacturers in implementing strategic Industry 4.0 initiatives aimed at improving time-to-market and operational efficiency.

We provide automated, smart, cost-effective, and accurate solutions for companies in a variety of industries, helping them improve efficiency, inspection capabilities, and streamline production.