CUES LASER PROFILER

TURN CCTV INSPECTIONS INTO ACCURATE, ACTIONABLE DATA



Go Beyond Video Footage -
The CUES Laser Profiler transforms your standard CCTV inspection into a powerful measurement tool that delivers precise, digital pipeline condition data. With simple snap-on installation to your existing CUES CCTV camera, you can measure faults, ovality, capacity, and pipe degradation, all in real time.

Designed for Your Workflow -

- Operates in pipe sizes 6”–72” (152 mm -1829 mm)
- Works with live or pre-recorded video
- Capture still frames in JPEG, BMP, or TIFF formats for documentation
- Software runs on inspection vehicles or remote computers
- Store and share pipeline reports with confidence

WHY CHOOSE THE CUES LASER PROFILER?

Accurate Results in Seconds –
Measure pipe size, laterals, water levels, and offsets with accuracy up to 1mm

Effortless Setup –
Easily attaches to CUES cameras and transporters, no electrical connections required

Proven Reliability –
Built from high-strength carbon fiber and aluminum, with no moving parts

Certified Performance –
WRc certified for quality and dependability

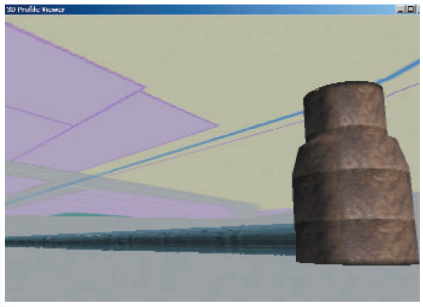
Package Options -
6”- 15” (152 mm - 381 mm) **Kit Includes:**

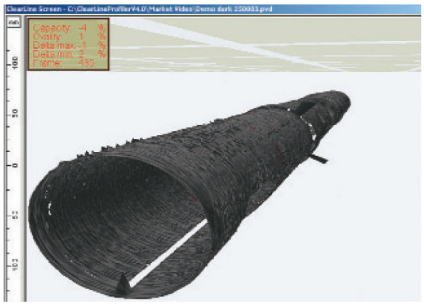
- Camera mount + single laser head
- Measuring software
- Charger & AC adapter
- Calibrator targets
- Protective hardware case

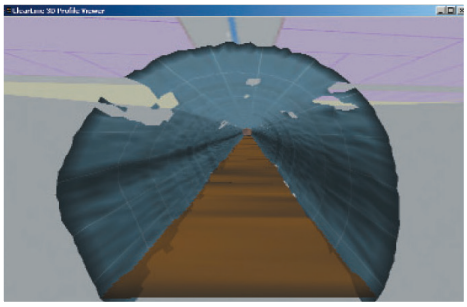
8”- 42” (203 mm - 1067 mm) **Kit Includes:**

- Laser wand + triple laser head
- 3D measuring software
- Skid assemblies + plates + adapter
- Charger & AC adapter
- Protective hardware case

THE LASER PROFILER 3D DEVELOPMENTS

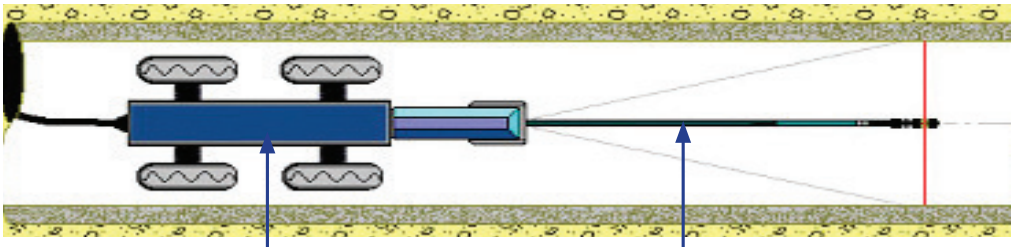






Smarter Inspections with 3D Analysis -
The Laser Profiler uses innovative machine vision software to create a digital profile of the pipe and build fully interactive 3D models. This means:

- See exactly how pipes have degraded
- Quantify ovality, capacity, and structural defects automatically
- Deliver reports that help contractors, municipalities, and engineers make better rehab decisions



DELIVER PRECISION. PROVE VALUE.

Whether you're verifying conditions before rehabilitation or validating results after, the CUES Laser Profiler gives you data you can trust and visual proof your clients will understand. This includes measurements of pipe size, laterals, water levels and other features, as well as automatic analysis of pipe ovality and capacity up to 30 times per second. Call today for a demo and discussion!

salesinfo@cuesinc.com 800.327.7791 www.cuesinc.com