

CleverScan

Anticipating risk, maximizing efficiency, and improving line quality, are the three main assets of the CleverScan pipe end measurement tool. Albeit pipes are never perfectly round, hence you need a user-friendly tool to overcome Hi-Lo issues due to the pipe geometry.



Our accurate and rapid measurement tool for pipe-end dimensions with pipe fit-up and sorting digital software. Suitable for pipe mills, pipe yards, coating yards or offshore production sites. Boost project operations on the firing line with no time lost to match pipe ends, just weld.

- Improve weld quality and integrity
- Minimize fit-up time
- Increase productivity
- Optimize pipe sorting
- Reduce downtime
- Fulfil Hi-Lo requirements

Your Welding Partner

CleverScan



Equipment description range

- Full pipe end assessment with Go / No Go analysis within 60s (not on the critical path)
- In the following 30s fit-up data available in combination with Cleverscan, a trade-off fit-up can be obtained through best fit features
- Applications : all

Available features

- Software allowing optimization of the inner Hi-Lo
- Autonomous power source (battery operated)
- Wireless control
- Portable and easy to use

Operating capabilities

- Diameters: 6" and above
- Internal diameter range : 130 – up to 1400 mm
- Wall thickness range : 6 mm and above

Analysis and reporting

- Integrated software for link between data acquisition & analysis phases
- Fully integrated with CleverWeld data traceability & reporting system

