

BEVEL SCAN

SERIMAX'S ACCURATE AND RAPID MEASUREMENT TOOL FOR PIPE END DIMENSIONS OR BEVELS WITH PIPE SORTING SOFTWARE. THE EQUIPMENT IS SUITABLE FOR CRA AND SCR PROJECTS.



MEASURING YOUR PIPE ENDS TO FACILITATE FIT-UP AND SORTING

- Improve weld quality
- Increase productivity
- Optimise HiLo
- Ensures integrity of welds
- Minimise downtimes

BEVEL SCAN

Equipment Main Description



Bevel assessment within 20s with Go-No-Go analysis)
Sensor measurement accuracy 0,05mm
In the following 30s fit-up data available
Applications : all kind of pipeline applications

Equipment Range



Diameters: 5" to 56"
Wheels kit depends on internal Ø same as CleverScan
Internal diameter range : 130 – up to 1400mm
Wall thickness range : 6 – 70mm

Control Panel



Special software allows to optimize inner HiLo
2D/3D laser scanner precision

Analysis and reporting



Universal mechanical frame
Autonomous power source (battery operated)
Wireless control



Software Features

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



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