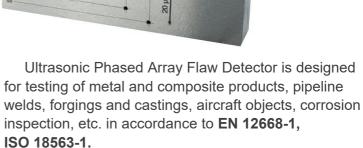


## **ULTRASONIC Testing**



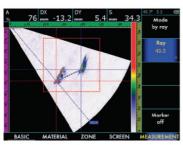
Phased Array Flaw Detector NOVOTEST UD4701PA



NOVOTEST UD4701PA can be used both with standard 1 channel transducers and PA 16 channel probes. Using SAFT method the device allows to get high resolution and quality image of scanning. Using replaceable prisms, allows to avoid wear of the transducers and inspect any curved surfaces.

Based on innovation technologies, the device has light weight (1,5 kg) and includes such functions, as A, B, C, D, S, L-scan, TOFD, DAC, DGS, AFS, AWS modes, automatic calibration of ultrasonic velocity, reconstruction mode of weld joints geometry and others.





Measuring relative dimensions of the defects using marker

