



## ULTRASONIC FLAW DETECTOR TFD320



### PRODUCT INFO

- Automated calibration Automated gain
- Automated make video of test process and play
- DAC AVG & B scan, AWS function, 6dB DAC
- High-speed capture and very low noise
- Solid metal housing (IP65)
- High contrast viewing of the waveform from bright
- Powerful pc software and reports can be export to excel through RS232/ USB interface

### FEATURES

- Automated display precise flaw location (Depth d, level p, distance s, amplitude, sz dB,  $\phi$ )
- Automated switch three staff gauge ((Depth d, level p, distance s)
- Automated calibration of transducer Zero-point, Angles, Front edge and material Velocity
- Convenient to make and use DAC and AVG to evaluate the echo, the curve can be modified and compensated
- 100 independence setup, any criterion can be input freely, we can work in the scene without test block
- Big memory of 300 A graph and 30000 thickness value
- Automated gain and gain scan
- Automated make video of test process and play
- Peak Hold and Peak Memory
- B scan
- Powerful pc software and reports can be export to excel
- The embedded software can be online updated
- Li battery, continue working time up to 10 hours

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