

Digital Thickness Gauge JD 50/25

with lifting device

Digital Thickness Gauge JD 100/25

with lifting device

The use of a frame with large frame height together with a Digital Dial Indicator with 25 mm measuring range and a reinforced lifting device attached to the rear results in a Thickness Gauge which combines the advantages of easy handling and large measuring range suitable for various applications. Together with the Stand 2.1670 this converts a portable instrument quickly without complications to a table instrument.

The following functions can be used for all Digital Dial Gauges in connection with our Thickness Gauges:

- Zero setting
- mm/inch selection
- Memory set Hold
- Data transmission
- Ref I / Ref II
- Preset value recall
- Selection of measuring direction
- Selection of reading (only FD series)
- Data request by any ASCII Code

Digital Thickness Gauge JD 50/25 with lifting device	
Resolution	0,01 mm / .0005"
Range	25 mm / 1"
Depth of jaw	50 mm
Digital display LCD, height of digits	8,5 mm
Measuring system	inductive
Power supply	on Lithium battery 3 V
Battery life	3000 h
Output	RS 232, optoelectronic
Working temperature	+5 °C – +40 °C
Maximum error	20 µm / .0008"
Standard feeler	form c
Optional feelers	forms a, b, d or e

Digital Thickness Gauge JD 100/25 with lifting device	
Resolution	0,01 mm / .0005"
Range	25 mm / 1"
Depth of jaw	100 mm
Digital display LCD, height of digits	8,5 mm
Measuring system	inductive
Power supply	on Lithium battery 3 V
Battery life	3000 h
Output	RS 232, optoelectronic
Working temperature	+5 °C – +40 °C
Maximum error	20 µm / .0008"
Standard feeler	form c
Optional feelers	forms a, b, d or e



Other models of Digital Thickness Gauges of the same family:

- **Digital Thickness Gauge FD 50/25** resolution 0,001 mm / .00005" range 25 mm / 1" depth of jaw 50 mm
- **Digital Thickness Gauge FD 100/25** resolution 0,001 mm / .00005" range 25 mm / 1" depth of jaw 100 mm