

## Digital Thickness Gauge FD 50

with lifting device

## Digital Thickness Gauge FD 200/25

with lifting device

The large digital display has a good visual perception for easy reading of the measuring result. While the model FD 50 together with Stand 2.1670 can be used as table model, the model FD 200/25 with reinforced frame is only available without Stand for use solely as portable instrument.

The use of aluminium for the robust body of the instruments makes them light and easy to handle.

Digital Thickness Gauge FD 50 with lifting device	
Resolution	0,001 mm / .00005"
Range	10 mm / .400"
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	5 µm / .0002"
Standard feeler	form c
Optional feelers	forms a, b, d or e

Digital Thickness Gauge FD 200/25 with lifting device	
Resolution	0,001 mm / .00005"
Range	25 mm / 1"
Depth of jaw	200 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	5 µm / .0002"
Standard feeler	form c
Optional feelers	forms a, b, d or e



Spare Dial Gauges are available for all Digital Thickness Gauges. They will be delivered without feeler and without lifting device but with extension for mounting the upper feelers form a or b. For the feelers form c, d and e the extension is not required.

For all Digital Thickness Gauges the data connection cable DCMD 232, illustrated on page 74, can be used as suitable accessory.