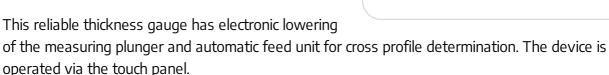


THICKNESS GAUGE WITH TOUCHSCREEN AND **SAMPLE FEEDER**

Thickness gauges for determining the thickness of all types of flat materials. The devices comply with the well-known DIN, EN, and ISO regulations used for measuring the thickness of textiles, nonwovens, geomaterials, paper, floor coverings, leather, foils, and rubber.

Thickness measurement according to international standards DIN. EN and ISO





EIGENSCHAFTEN

- Measuring range: 0 10 mm, option 25 mm
- Resolution: 0.001 mm
- Accuracy: ±0.002 mm
- stirrup depth: 160 mm
- Measuring system: capacitive -> Sylvac
- Display: graphic display with touch screen
- Measuring units: mm or inch (switchable)

- Stroke in mm: Level 1 = 2.0, Level 2 = 3.5, Level 3 = 5.0, Level 4 = 6.5 and Level 5 = 10.5 mm (full measuring range)
- Feed rate: 10, 20, 25, 40, 50, 60, 80 and 100 mm
- Dwell time: 1 60 seconds
- Number of measurements: up to 50 per measurement series

TECHNISCHE DATEN

Power connection	230 V / 50 Hz
Compressed air connection	nein
PC connection	RS-232, USB
Width / Diameter	42 cm
Depth	47 cm
Height	32 cm
Weight (net)	32 kg

NORMEN

DIN 53105 DIN 53353 EN 20534 ISO 3034 ISO 534 P31 SCAN P7

Ingenieurbüro Walter

