



Thickness Gauge RAINBOW

Thickness Gauge in new design

intended for the purpose of determining the thickness of **textiles and textile products**, according to EN ISO 5084 (replacement for DIN 53855-1:1993-08):

Unique regarding accuracy, reliability, stability and simple handling.

Technical Data:

Gauge:	digital, with interface RS 232
Measuring range:	0 ... 10 mm
Scale value:	0.01 mm
Overhang:	160 mm
Pressure foot:	(2000 ± 20) mm ²
Specific measuring pressure:	(1 ± 0.01) kPa (0.1 ± 0.001) kPa

Optional:

- Additional pressure foot: 100 cm²
for specific measuring pressures: 1.0 and 0.1 kPa
- Additional pressure foot: 1 cm²
for specific measuring pressure: 1.0 kPa
- Enlarged measuring range up to 25 mm
- Electro-mechanical type, operation via foot-switch
- Statistics Printer

