



Toyo Seiki Seisaku-sho, Ltd. 5-15-4, Takinogawa, Kita-ku, Tokyo 114-8557, Japan

No. 201 Digi-Thickness Tester



■ APPLICATION

The **Digi-Thickness Tester** measures thickness of film, sheet, paper, etc. according to the measuring conditions specified in JIS. Permits automatic up/down of presser.

■ SPECIFICATIONS

Measuring range	Min. 0.001mm, Max. 8.0mm
Automatic presser up/down speed	2.5 to 20.0sec. (Variable)
Printer	Print items: <ul style="list-style-type: none"> ■ Number of specimens ■ Max. value ■ Min. value ■ Average value ■ Standard deviation ■ Number of NG ■ NG ration ■ Histogram
Power requirement	Single-phase, AC100V, 50/60Hz, 0.2kVA
Dimensions	W360 x D320 x H420mm
Weight	Approx. 20kg

■ ANVIL DIMATER, MEASURING PRESSURE & LOAD

Material	Standard	Anvil diameter	Load
a) Polyethylene film	JIS Z 1702	Ø5mm	1226mN
b) Paper, cardboard	JIS P 8118	Ø16, 14.3mm	50, 100kPa
c) Polyethylene foam	JIS K 6767	Ø20mm	1kPa
d) Vulcanized rubber	JIS K 6250	Ø2, 3, 4, 5, 6, 8, 10mm	Up to Hardness 35IRHD: 10kPa Over Hardness 35IRHD: 22kPa
e) Ordinary cloth	JIS L 1096	Ø50.5, 11.28, 112.84mm	23.5kPa
g) Woolen cloth	JIS L 1096	Ø50.5, 11.28, 112.8mm	0.7kPa

Specifications are subject to change without notice.



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