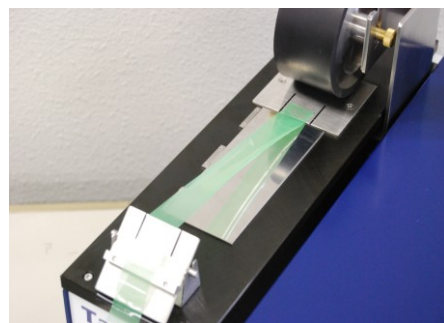




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No. 278 Tape Press Roll Model S-1



Sample installation jig conforms to
JIS Z 0237(2009)

■ APPLICATION

The **Tape Press Roll** is used to press samples onto test plates when testing the adhesive strength of adhesive tape in accordance with JIS Z 0237 (JIS C 2107). The samples are pressed onto test plates by a roller weighing 2kg, which is moved back and forth repeatedly at a speed of 10mm/s±0.5mm/s.

■ SPECIFICATIONS

	S-1
Roller diameter	85 ± 2.5mm (excluding rubber layer)
Roller width	45 ± 1.5mm
Roller weight	2000 ± 100g
Rubber layer	Approx. 6mm thick
Rubber hardness	Durometer hardness A80 ± 5
Roller movement	165mm
Roller speed	10 ± 0.5mm/sec.
Roller cycles	1 to 9999 cycles (Counter)
Power requirement	Single-phase, AC100V, 50/60Hz, 0.1kVA
Dimensions	W260 x D360 x H280mm
Weight	Approx. 12kg
Related standard	JIS Z 0237

■ OPTION

	Name	Description
1	Test plate	125 x 50mm t=2mm

Specifications are subject to change without notice.


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