



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

No. 231 Schob type Automatic Rebound Tester Model SB-A1



■ APPLICATION

The **Schob type Automatic Rebound Tester** measures rebound resilience of rubber specified in ISO 4662. Model SB-A1 can measure automatically up to max. 20 samples by means of revolver type sample supply unit.

■ SPECIFICATIONS

	SB-A1
Hammer part	■ Diameter of impact hemisphere: $\varnothing 12.5 \pm 0.05 \text{mm}$ ■ Impact force: 0.25kg ■ Drop angle: 90° ■ Impact velocity: $1.88 \pm 0.02 \text{m/s}$ ■ Release system: Electromagnet
Specimen supply part	■ System: Revolver type ■ Number of specimen: 20 pieces ■ Specimen diameter: $\varnothing 29.0 \pm 0.5 \text{mm}$ ■ Specimen thickness: $12.5 \pm 0.5 \text{mm}$ ■ Specimen holding force: $200 \pm 20 \text{N}$ (Adjustable)
Data processing system	Provided as standard feature
Power requirement	Single-phase, AC100V, 50/60Hz, 0.2kVA
Compressed air requirement	0.4 to 0.7MPa
Dimensions	W550 x D700 x H880mm
Weight	Approx. 100kg
Related standards	ISO 4662, JIS K 6255



Specimen supply unit

Specifications are subject to change without notice.


TOYO SEIKI SEISAKU-SHO, LTD.
 5-15-4, Takinogawa, Kita-ku, Tokyo 114-8557, Japan
 Tel: +81-3-3916-8183 Fax: +81-3-3916-8173
www.toyoseiki.co.jp

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