



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

No. 196 Film Impact Tester with Thermostatic Chamber Model R (Refrigerator type)



■ APPLICATION

The **Film Impact Tester with Thermostatic Chamber** measures puncture impact strength of thin materials such as films by puncturing of a hemispherical hammer under the condition of high or low temperature.

■ SPECIFICATIONS

	R
Hammer capacity	■ 0 to 1.5J ■ 0 to 3J
Temperature range	-35°C to 100°C
Temp. control	PID control system by refrigerator and heater
Indicator	Touch panel, digital indication
Sample dimensions	100mm (width) x 100mm (dia), roll sample
Impact head	Hemisphere shape, R12.7mm, R6.35mm (2 kinds)
Sample clamp	Pneumatic
Data output	Impact value & energy: Digital indication RS-232C output
Power requirement	Three-phase, AC200V, 50/60Hz, 20A
Compressed air requirement	Usage pressure 0.3 ~ 0.5Mpa, Air flow 0.5L/test
Dimensions	W1300 x D800 x H1750mm
Weight	Approx. 350kg

Specifications are subject to change without notice.



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