



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

No.263 De Mattia Flex Cracking Tester with Thermostatic Chamber

Model **G7A-L**

(With laser type break detection device)



■ APPLICATION

The De Mattia Flex Cracking Tester with Chamber evaluates endurance of rubber specimens with regard to repeated bending and growth of crack generated due to repeated bending at high temperature. Allows testing of 20 specimens at a time.

■ SPECIFICATIONS

Model	G7A-L
Break detection	Laser type break detection device
Number of specimens	20 specimens
Speed	300cpm
Break detection	Above approx. 20% of gauge length elongation (when gauge length 20mm)
Operation mode	■ Counts setting test ■ Break counts test (7 digits counter)
Temperature range	Room temperature + 20°C to 150°C
Power requirement	Three-phase, AC200V, 50/60Hz, 10.4kVA
Dimensions	W1270 x D1050 x H1500mm
Weight	Approx. 700kg
Related standards	ISO 132 JIS K 6260 ASTM D813

Specifications are subject to change without notice.


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