



PNEUMATIC SPECIMEN CUTTER RT-603 Series

STANDARD

JIS K6031, UL 1581

Pneumatic Specimen Cutter RT-603A with hand safety switch design ensuring utmost safety for the operators. Tester can be equipped with various cutter to prepare different shapes of specimen. It is suitable for paper, rubber, plastic and leather etc. of all kind of soft material.

RT-603C is advance version of QC-603A manual specimen punching machine. The main change are using empty oil conversion to increase machine's output to cut hard materials. Pneumatic tester equipped with safety switch design for operator's safety operation. In addition to use soft material, also applicable in textile, plastic sheet, high toughness and thick samples.



RT-603A



RT-603C



FEATURES

- Easy to Install and Simple Operation
- Power saving and time efficient
- Dual switch increases safety factor

TECHNICAL SPECIFICATION

Model	RT-603A	RT-603C
Material	Rubber, soft plastic (shore A under 90 degree), leather	Rigid plastic (Shore A above 90 degree), fabric
Compression Platen Size	Upper platen_145 mm (rectangle platen for option) Lower platen260 x 230 mm	Upper platen:35 ×16cm Lower platen:35 x 18cm
Stroke	100 mm	20 mm
Output Force	900 kg	3000 kg
Power Supply	Pneumatic (excluding compressor) 3 ~ 6 kg/cm ²	
Accessory	Cutting board	
Optional	Cutter All kind of cutter type, please refer to as below or optional.	
Dimension	35 × 43 × 69 cm	40×38×107 cm
Weight	55 Kg	80 Kg

CUTTER TYPE



TYPE A



TYPE B