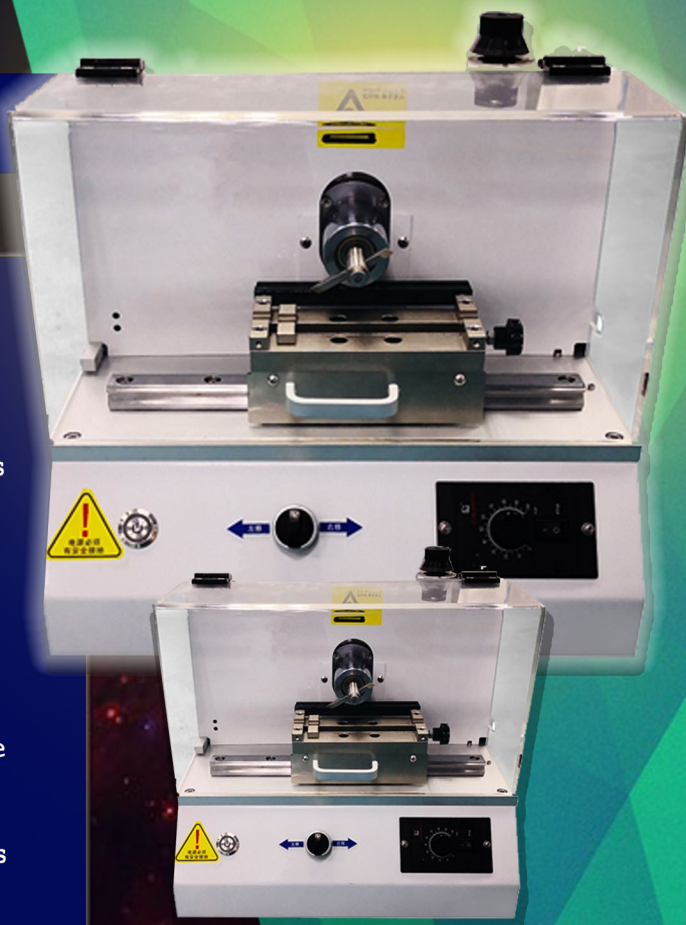


# LR-G057

## Automatic Electric Notch Machine

Electric Notch Sample Machine for Digital IZOD&Charpy impact Tester, for scientific research institutions, universities, non metal materials manufacturers and related quality inspection agencies and other units of production of notched specimen, is a kind of simple structure and convenient operation, a milling one or more samples, and the precision is very high sample preparation equipment.

The cutters are made of special imported alloy materials. They are made in Europe and specially used in the gap prototype. The hardness of the tool is more than HRC60, and the surface roughness is less than Ra0.4. It can be repeatedly grinded and has long service life.



## Standards

The Machine meets the following standards:

ISO 179-2000《Determination of impact strength of plastic simply supported beams》

ISO 180-2000《Plastics - Determination of impact strength of Izod》

GB/T 1043-2008《Determination of impact resistance of plastic beams》

GB/T 1843-2008《Plastics - Determination of Izod impact strength》

## Technical parameters

motor speed: 240r/min;

Tool stroke: 20mm;

Notch depth: 0~2.5mm Adjustable;

Table travel: > 90mm;

Number of specimens for single clamping: 20 pcs ;

## Cutters

Type A  $45^{\circ} \pm 1^{\circ}$   $r = 0.25 \pm 0.05$

Type B  $45^{\circ} \pm 1^{\circ}$   $r = 1.0 \pm 0.05$

Type C  $45^{\circ} \pm 1^{\circ}$   $r = 0.1 \pm 0.02$

Above types of cutters purchase for order.



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