

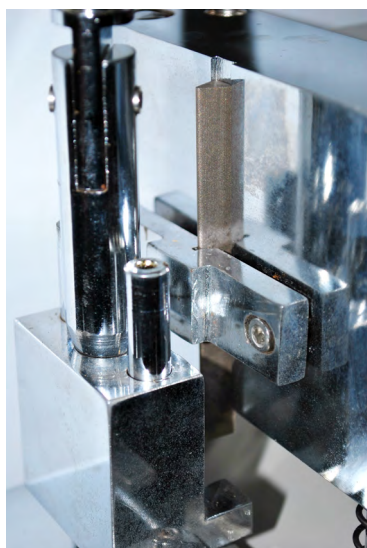
MANUAL NOTCHER

The handle notch sample-making machine is a special equipment which used in making sample's notch for impact test of material, which izod charpy impact test for rubber, plastic, insulating material and nonmetal material and so on. It is a equipment-coordinated of impact tester, and it can make notch sample for science research unit, junior college academy, manufacturer, and all kinds of test institution etc.

The grooves, obtainable by means of the assembly and the use of knives, have standardized dimensions on the basis of the following international standards: ASTM D 256, ASTM D 5942, ASTM D 6110, BS 2782 350 (tipo A), DIN 53453, ISO 179, ISO 180

Technical features

- Blade made of cobalt or tungsten carbide steel
- Specimen dimensions: 25x24h mm
- Notch type:
 - A ($45^\circ \pm 30' / r 0.25 \pm 0.02$)
 - B ($45^\circ \pm 30' / r 1 \pm 0.02$)
 - C ($45^\circ \pm 30' / r 0.1 \pm 0.02$)
 - D "U" notch shape ($2\text{mm} \pm 0.2$)
 - E "U" notch shape ($0.8\text{mm} \pm 0.1$)
- Dimensions: 470x200x250h mm



Blade support

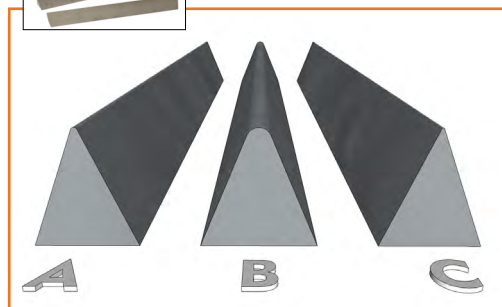


Carving measure

Optional accessories

- According to specific rules you can require blades with measures other than those supplied

DATASHEET



Carving knives

Standards		Manual notcher
ASTM	D 256	A - B
ASTM	D 5942	A
ASTM	D 6110	A
BS	2782 350 type A/B	A - B
DIN	53453	D - E
ISO	179	B - C
ISO	180	B

Code	Description
40061005	Manual notcher
10013101	Blade type A
10013104	Blade type B
10013106	Blade type C
10013102	Blade type D
10013103	Blade type E
10013112	Blade type Kit (3pcs.)

