

# Motorized Notch Broaching Machine

Our **V/U Notch Broaching Machines** are suitable for ferrous & nonferrous material for sample preparation of 'V' or 'U' notches for Impact Testing Machine.

Notch Broaching Machine can cut correct "V"/ "U" notches in Charpy or Izod specimen by means of multi-toothed broach



**BVU-2D**

### Main Features:

- Robust design, cuts the notches (V or U) very accurately
- Specially designed multi-toothed broach.
- Simple to use, accurate & reliable.
- No efforts, all by motorized operation, just to press a push button to start.
- Equipped with broach guard for safety.
- Easy removal & assembly of broach & Longer broach Life.
- Ball Screw for uniform cutting action.
- Hardness rods with LM bushes for smooth motion.
- Micro meter for fine feed.
- Excellent notch finish & Excellent Repeatability.
- Front door access for easy maintenance.

### TECHNICAL SPECIFICATIONS

Model	BVU-2D
Driving Mode	Motorized Electric
Broach	V / U (2mm)
Specimen dimensions(mm)	10X10X55mm
Travel speed	2.5m/min
Blade stroke(mm)	340mm
Power	380V 500W
Dimensions(mm)	600× 500× 1000mm
Weight(Kg)	150Kgs
Two blade, U and V type, extra blade as spare parts are available.	

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