



**BANBROS ENGINEERING PVT. LTD.**

The Precision Measurement People

# MANUAL NOTCH BROACHING MACHINE

- **VALUE**
- **VERSATILITY**
- **PERFORMANCE**



**BVU-2S**

**DESCRIPTION:**

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, Easy operation, high efficiency. One cut action can notch two specimens.

**FEATURES:**

- Robust design, cuts the notches (V or U) very accurately
- Specially designed multi-toothed broach.
- Simple to use, accurate & reliable.
- Equipped with broach guard for safety.
- Easy removal & assembly of broach & Longer broach Life.
- Depth of V-Notch adjustment provided in case of increased or decreased depth.
- Micro meter for fine adjustment.
- Excellent notch finish & Excellent Repeatability.
- Front door access for easy maintenance.
- Compact, table top model can be easily placed in labs, institutions, etc.

**TECHNICAL SPECIFICATIONS:**

Model No.	BVU-2S
Driving Mode	Manually Operated
Broach	V / U (Standard 2mm Depth)
Specimen Dimensions	10x10x55mm (Standard Dimensions)
Broach Stroke	325mm
Dimensions	600x500x1000mm
Weight	100 Kgs (Approx.)
One Blade, "V" Type fitted with machine ("U" Type Optional), Extra Broach as Spare Part Available	

\* Due to continues product development, product image & Specifications are subject to change.

\* Customization can be done as per user requirement.