



VERTEX

MOTORISED BROACHING MACHINE



APPLICABILITY AND RANGE OF APPLICATION:

Motorised broaching machine is designed for making 'V' notch or 'U' notch on impact test specimens for ferrous and non ferrous or plastic material. Notch depth can be from 2mm to 5mm. Using this machine 'V' or 'U' notches can be cut with an accuracy specified in respective standards. A specimen with a hardness of 22 HRC can be easily cut on the machine. Also a higher specification model with variable speed control is available.

Machine can be used to make notches as per standards mentioned below:

ASTM 370, E23

DIN 50, 115

B3131: PART I TO IV

IS: 1598 1977, IS: 1757

1988, IS: 1499 1977

FEATURES:

- Weight of fixed speed machine - 130 kg.
- Weight of variable speed machine - 132 kg.
- Electrical supply: Three Phase 440V, 50Hz, A. C. supply
- Motor specification: 0.5Hp, 750RPM, 440V, 50Hz, A.C
- Performance: cutting speed 25mm/sec.
- Appr. Cutting time for one piece: 15sec



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Actual product may differ in color and appearance due to constant development.