

**Product Name :**  
Universal Engraving Cum Milling Machine**Product Code :**  
mm0004**Description :**

Universal Engraving Cum Milling Machine

**Technical Specification :**

Universal Engraving Cum Milling Machine.  
Rough Milling attachment Single Lip Tool Grinder Indexing workholder Electric Acting Attachment Roll Engraving Attachment Machine vice with seivel base width of 100 mm jaws Rotary table 200 mm Template set A to Z and 0 to 9 height of 20 mm (set of 107 numbers) Machine lamp Dove Tail Strip for Template Auxiliary Table

STANDARD ACCESSORIES : Electric equipment suitable for 3 phase, 415 Volts, 50 cycles, A C supply. Set of servicing Tools Two clamps for Workholder Two clamps for copyholder One spring collet for cutter spindle One collet for tracing stylus One set of 6 numhers stylus

**SPECIFICATIONS**

Drive Motor 1/2 B.H.P. 2800 R.P.M. Cord drive

Spindle

Spindle speed range 1800 to 15000 R.P.M.

Spindle fine adjustment 1/8" (3 mm)

Spindle coarse adjustment 1/4" (6.25 mm)

Spindle collet taper 10°

Pantograph

Pantograph arm largest 1 : 1

smallest 1 :50

Work Table

Longitudinal Travel 12" (300 mm)

Main slide cross travel 6" (150 mm)

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Work table clamping area 12" x 6" (300 x 150 mm)

Work table up and down 10" (250 mm)

Copy Holder Table

Copy holder table clamping area 18" x 10" (450 x 250 mm)

Max. Height between copy holder and pantograph arm 3/4" (20 mm)

Weight 350 K.G. approximately.

 **LAB ENGINEERING**

**Elab Engineering Equipments Manufacturers**