

**Product Name :**  
Universal 3 Dimentional Pantograph Milling Machine

**Product Code :**  
mm0008

LAB ENGINEERING

**Description :**

Universal 3 Dimentional Pantograph Milling Machine

**Technical Specification :**

Universal 3 Dimentional Pantograph Milling Machine.

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DRIVE MOTOR

Capacity 1 H. P.

Speed 720/1440

CUTTER SPINDLE

Type of drive Cord/Endless

No. of spindle speed 14

Speed range 400 ...10000 rpm

Spindlie Vertical travel

Coarse	8 mm
Fine	2 mm
Taper of spindle hole	20°
Minimum collet capacity	8 mm
PANTODGRAPH	
Max. Ratio	1 : 1.5
Min. Ratio	1 : 10
Worke Table	
Clamping area	210 x 360 mm
(Max. distance spindle nose to table top)	375 mm
Longitudinal traverse	350 mm
Cross traverse	160 mm
COPY HOLDER TABLE	
Clamping area	350 x 460 mm
(Max distance trace head to table top)	300 mm
Cross traverse	160 mm
Longitudinal traverse	200 mm
Vertical traverse	250 mm
Swivel range	360°

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