

# MEHTA

## CNC MOULD & DIE MAKING MACHINE

**ME** series

Also available in Servo



**ME II - 4242**  
420 x 420 x 150mm



**CNC MOULD & DIE MAKING MACHINE**



### MILLING & ENGRAVING MACHINE

MEII-4242 is a new styled machine. The machine now uses a double column stand, cast iron built, and linear guide system. It comes with a German ball screw, high speed double CPU-CNC control system, microstep driver and a 1.5kw spindle. This can very easily satisfy most mould making requirements. The hand controller is very easy to operate and allows for faster operations. Suitable for mould injections, heat transfer moulds, press moulds, and other copper and EDM moulds.

### SPECIFICATIONS

ME Series	ME II - 4242	Unit
Resolution	0.0025	mm/step
Main axle electrical machinery	1500	watt
Highest main axle electrical machinery rotational speed	24000	rev/min
Tool Diameter	Ø3.175 Ø4 Ø6	mm
Highest movement speed	3.0	m/min
Floor size ( X, Y )	440 x 540	mm
Biggest cutting size ( X, Y, Z )	420 x 420 x 150	mm
External dimensions ( W, L, H )	1050 x 1300 x 1620	mm
Supply voltage	AC220V±10%50HZ	volt/hz
Weight	650	kg
Power loss	4.0	kg/watt

• Note : Parameters are subject to change. Use the company technical standards as the basis.

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### MEHTA CAD CAM SYSTEMS PVT. LTD.

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