

HORIZONTAL MILLING MACHINE - HYDRAULIC FEED



ADVANTAGE

- High volume production with less semi skilled or unskilled operator.
- Repeatability and consistency of dimensions.
- Easily interchangeable hydraulic fixtures can be designed.
- Fully tooled up machines can be supplied, start production immediately, when machine reaches your factory.
- Cost effective.

Consists of:

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- | | |
|-----------------------------------|-----------------------------|
| ■ Main base | ■ Table size- 550mm X 180mm |
| ■ Compound Slide | ■ Vertical Column |
| ■ Simple Electrical Control Panel | ■ Valves & Accessories |
| ■ Milling Head with 1" Stub Arbor | ■ Hydraulic Power pack |
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HORIZONTAL MILLING MACHINE - HYDRAULIC FEED

KMB-MH-250 machine the "X" axis is driven by hydraulic power



**IN-BUILD
HYDRAULIC POWER PACK**



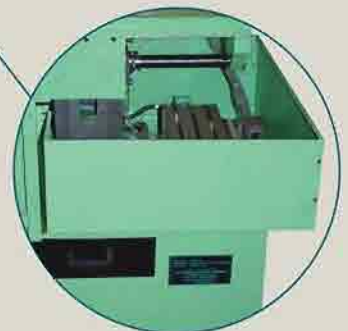
HYDRO FEED SLIDES



**IN-BUILD
CHIP COLLECTING TRAY**



**CUSTOM MADE
HYDRAULIC FIXTURE**



SAFETY GUARD

SPECIFICATIONS

SPINDLE TAPER NOSE	: ISO 30 / ISO 40
SPINDLE POWER	: 1.5 KW
CENTER OF ARBOR TO TABLE TOP SURFACE	: 200mm
NO OF SPINDLE SPEED	: 4 (1750, 1440, 1110, 880 rpm)
TABLE SIZE	: 550mm X 180
TABLE MOVEMENT	: 225mm by HYDRAULIC
CROSS SLIDE	: 50mm BY MANUAL
VERTICAL ADJUSTMENT OF HEAD	: 150mm by MANUAL
CENTER OF ARBOR TO VERTICAL COLUMN FRONT	: 110mm
HYDRAULIC POWER PACK CAPACITY	: 50 Lts
HYDRAULIC PRESSURE	: 35 - 40 Kg/Cm ²
MOTOR	: 1.5HP, 1440



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