

Gate - PBM

Turret Milling Machines

Premium turret mills affordably priced
"Probably the Best Mills"



PBM-2000

High Quality construction, High Quality bearings, (ABEC7) & superior head assembly = long life, low noise, smooth operation & high accuracy. That's PBM "Probably the Best Mills"

MILLING



Interlocked Spindle guard

PBM-2000 - 'Premium Package' with Fagor 20IM DRO

Premium Package PMB-2000

- 2 or 3 Axis Fagor 20IM Integrated DRO
- Stand-on Fibreglass Splash Tray
- 150mm Machine Vice with swivel base
- 52 pc Clamping Kit
- Set of 10 R8 Collets 3-20mm



MODEL

PBM-2000

Working surface	1067 x 230mm
Travel (manual)	736 x 305 x 406mm
Travel (auto)	660 x 305 x 406mm
T slot (w x no x p)	16 x 3 x 63mm
Spindle nose	R8
Spindle speeds	60-4200rpm
Steps	Variable
Motor	3HP
Spindle nose to table	65/47mm (min/max)
Spindle centre to column	100/470mm (min/max)
Overarm travel	370mm
Quill travel	127mm
Quill feeds mm/rev	0.04/0.08/0.13/REV
Swivel angle	R & L $\pm 45^\circ$ F & B $\pm 45^\circ$
Weight	1000Kg

OPTIONS

1	Machine Vices	5	R/A Milling Attachment
2	Collet Chuck Sets	6	Horizontal Milling Attachment
3	Rotary Tables	7	Set of End Mills
4	Boring & Facing Heads	8	Enclosure Table Guards