

VERTICAL MILLING MACHINE PHOEBUS WICKER MOD.4EVSL FAST HEAD WITH INVERTER



TECHNICAL CHARACTERISTICS

VERTICAL SPINDLE

• spindle speed at first range	rpm	440
• spindle speed at second range	rpm	3550
• quill diameter	mm.	100
• spindle motor	HP	5
• spindle nose	ISO	40
• quill travel	mm.	127
• quill feed	mm/min	0,037-0,152

X AXIS

• diameter trapezoidal screw	mm.	32
• travel (auto/manual)	mm.	770/880
• working feed	mm/min	800
• motor power	HP	0,90

Y AXIS

• diameter trapezoidal screw	mm.	32
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TECNOLOGY - MACHINE TOOLS - CUSTOMER CARE SERVICE

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• travel (auto/manual)	mm.	360/400
• working feed	mm/min	800
• motor power	HP	0,90

Z AXIS

• diameter trapezoidal screw	mm.	35
• travel (auto/manual)	mm.	400/450
• working feed	mm/min	800
• motor power	HP	0,94

WORK TABLE

• working surface	mm.	1370x250
• T slot size	mm.	16
• number of T slots	n°	3

GENERAL DATA

• weight machine	Kg.	1300
• floor space	mm.	1500x1500
• height machine	mm.	2200

STANDARD ACCESSORIES

- X-Y axis with power table feeds "ALIGN POWER"
- Rapid feed of the Z axis with electric motor and gearbox
- Pneumatic air power drawbar
- Sliding guides hardened on 3 axes and with turcite B inserts
- Protective bellows on the guides
- Halogen lamp
- Automatic axis lubrication system
- Coolant system
- Tank for chips and coolant
- Safety protection on the table
- CE Mark
- Operator and maintenance manuals
- Fast head with electronic speed variation via Inverter