

Tool milling machine PMU 40

Model	PMU 40
Brand	<u>RICHYOUNG</u>
Condition	used
Year of manufacture	2023
Table	840 x 390 mm
Working area	420 x 220 x 380 mm
Stock number	4546
Origin	Taiwan

✓ On stock

🕒 immediately, subject to prior sale

€ 32.800,00





General characteristics

Revs	65 - 2600 r.p.m.
Taper	ISO 40
Working area	420 x 220 x 380 mm
Table	840 x 390 mm
Motor	2.2 kW
Working table clamping surface	840 x 390 mm
Rapid feed in all 3 axes	1000 mm/min
Clamping slots	5
Width x Distance	14 x 63 mm
Maximal table load	200 kg
Travel longitudinal	420 mm
Travel cross	220 mm
Travel vertical	380 mm
Feeds stepless X,Y range	0 - 600 mm/min.
Feeds stepless Z range	0 - 600 mm/min.
Horizontal spindle number of rates	65 - 2600
Distance of spindle axis from frame guide ways	90 - 310 mm
Vertical spindle number of rates	65 - 2600
Spindle swivelling	+/- 90° °
Quill travel	100 mm
Clamping of tools	manuell
Spindle motor	2 kW
vertical table	950 x 250 mm
Distance vertical milling spindle - milling table	90 - 310 mm
Distance horizontal milling spindle - milling table	100 - 480 mm

Dimensions and weight

Length	1600 mm
Width	1700 mm
Height	2000 mm
Weight	1145 kg

Description

demo machine / mint condition

net price (price for new machine € 41.100,00)

swiveling operating panel

3 axes digital read out Fagor 40i Innova

motor for horizontal- and vertical spindle: 2,2 kW

feed motors with inverter for X/Y/Z: 0,35 / 0,35 / 0,75 kW

ball screw spindles for X/Y/Z axes

manual gear box for spindle speeds

1 pc. long milling arbor 27 mm
3 pcs. recustion sleeves (MK1, MK2, MK3)
1 pc. drawing bar ISO40 for horizontal or vertical spindle
spindle protection with switch
table safety guard with doors with switches
outer arbor support for horizontal spindle
LED work lamp
automatic lubrication for X/X/Z guidways
safety hand wheels for X/Y/Z axes
coolant equipment with chip tray
covers for X/Z axes
level pads and bolts
tool box with tools
operating manual in English or German
according to CE rules

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Details: <https://www.hesse-maschinen.com/en/lp/used-machines>

Further information

Brochures

- [Richyoung PMU 40 - 50](#)

Product video

- [Werkzeugfräsmaschine RICHYOUNG PMU 40](#)

Notice

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