

Heavy 4-side-planer for wood construction manufacturer Kupfermühle Type KH-30, Year 1990, complete reconditioned, equipped with:

Working width max.:	300 mm
Working height 2-sided max.:	250 mm
Working height 4-sided max.:	250 mm
Number of working spindles:	4
Spindle arrangement and motor power:	Bottom spindle: 15 kW Top spindle: 18,5 kW Vertical spindle right: 11 kW Vertical spindle left: 11 kW
Table height constant:	950 mm
Machine dimensions approx.:	3400 x 1800 x 2050 mm
Weight approx.:	5.500 kg
condition:	complete reconditioned
Total power approx.:	70 kW
Voltage:	380-400 V / 50 Hz

Base machine:

Horizontal working spindles:	60mm diameter 300 mm length
Cutting circle:	top / bottom 200 mm
Spindle rotation speed:	5300 rpm
Chip-removal max.:	bottom 15 mm top 20 mm
Driven transport rollers:	7 (3 top – 3 in the table – 1 outfeed)
Feed speed:	max 87 m/min
Feed motor:	11 kW
Dust hoods:	top and bottom 200 mm
Motor for table rise and fall:	3 KW

Vertical planing units:

Working spindles:	Diameter 40 mm Length 250 mm
Planing head diameter:	110 – 180 mm
Spindle rotation speed:	6000 U/min
Dust hoods:	140 mm
Chip-removal max.:	left and right 20 mm

Adjustments:

Adjustment of the working height:	motorized with digital read-out (standard) motorized with digital input and programmes (optional)
Adjustment of the working width:	manual by hand (standard) motorized with digital read-out (optional) motorized with digital input and programmes (optional)

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Tool supply:

The machine is equipped with the following tools:

2 planing heads Ø200 x 300 x 60 mm with 4 or 6 knives for the horizontal working spindles

2 planing heads Ø145 x 250 x 40 mm with 4 or 6 knives for the vertical working spindles.

Extra optional equipment:

Extra-Horizontal Spindle bottom (HFR):

Working spindles:	Diameter 40 mm
	Length 250 mm
Planing head diameter:	max. 140 mm
Spindle rotation speed:	5400 U/min
Dust hoods:	120 mm

Chamfering units top:

2 chamfering units for the right and left top side of the work piece. Width adjustment synchron together with the vertical units.