

P230 KCLASS



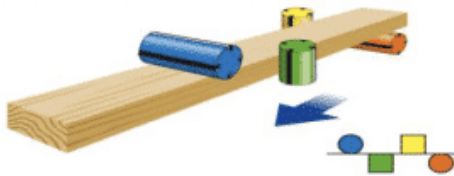
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4-SIDED PLANER MACHINE P230 KCLASS

TECHNICAL DATA

Planer spindle motor power (1st unit)	HP 5,5
Rh spindle motor power (2nd unit)	HP 5,5
Lh spindle motor power (3rd unit)	HP 5,5
Top spindle motor power (4th unit)	HP 5,5
Feed motor power	HP 2 / 1,4
Rise and fall motor power	HP 0,5
Max working width (with tool diam. 125 mm)	mm 230
Min working width (with tool diam. 125 mm)	mm 25
Max working height (with tool diam. 125 mm)	mm 130
Min working height (with tool diam. 125 mm)	mm 8
Min workpiece length (single piece)	mm 350
Spindle speed	rpm 6000
Feed rollers diameter (toothed and rubber coated)	mm 130
Toolholder spindle diameter	mm 40
Planing tools dimension (horizontal)	mm 125 x 230
Planing tools dimension (vertical)	mm 125 x 130
Dust suction hoods diameter (nr. 4)	mm 120



CE version:

- 1st planer spindle
- 2nd right router spindle
- 3rd left router spindle
- 4th upper horizontal spindle

CE EQUIPMENT

- Monoblock basement made of properly ribbed steel
- Infeed table made of tubular steel, length mm 2300
- Poly-v belts drive on all spindles, they bear the best efficiency of motors powers

- Independent motor unit on each work unit
- Upper traverse equipped with motorized vertical movement, with drive rollers and pressing devices adjustable simultaneously with the upper spindle for higher speed and easier setup
- Feeding system by means of universal joints and single chain and 2-speeds motor (7-14 mtr /1')
- Drive by means of 4 gear wheels and 1 upper rubber wheel in outfeed
- Blowers on the table to optimize wood sliding
- Vertical lh spindle adjustable simultaneously with pressure unit and outfeed guide, for higher speed and easier setup
- Pre-straightening system on the rh side by means of pre-grooving cutter head (upon request) mounted on planer spindle
- Decimal precision reading 0,1 mm of 3° – 4° spindle displacements
- Pneumatic pre-planer roller with exclusion on control panel
- Pneumatic pressure on drive units
- Manual worktable lubrication
- Direct motor start by light push-buttons from control panel
- Soundproof protection cabin complete with safety micro-switches
- Control panel with magnetothermal protection
- Lockable main switch
- 2 pcs emergency push-buttons
- Low voltage auxiliary circuit
- Service keys
- Hood room light