



secure
versatile
functional



PANHANG
by
HOKUBEMA



245|100

245|200

245|300



Playing it safe

On the clear control panel and using a touch-controlled display, all important parameters can be easily and intuitively set and read.

A personalised chip enables only authorised personnel to operate the machine. The highest standard of safety.

Milling machines – the new generation

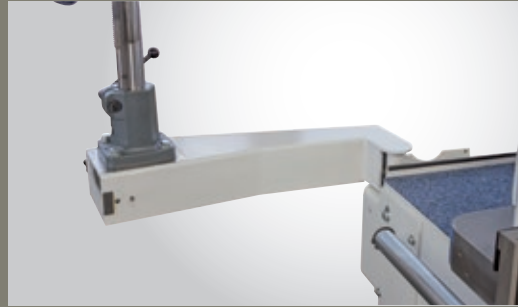
As part of the 245I100 product range, machines are available to the end user that make work more effective, economical and above all safer. Proven attributes and equipment features of the well-known PANHANS brand milling machines have been combined with new functions and components.

This has resulted in three models, which are based on solid German mechanical engineering principles. Equipped with three different performance levels, these milling machines comfortably meet all requirements.





245|300 Comfortable operation



245|300 Optional optimum

Clean table

All functional elements that are required for working are optimally located, safely accessible and arranged ergonomically.

For operating large workpieces, there's a possibility of moving all non-essential elements behind the machine, until only the milling spindle protrudes from the table.

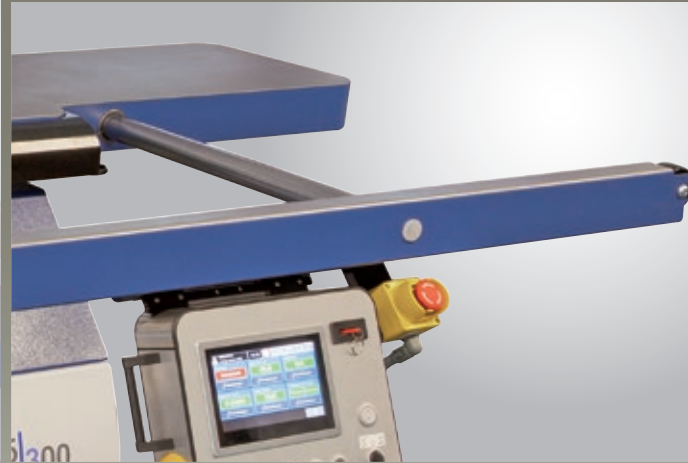
In this case, the control element can be attached to the front of the extendable frame support and in this way, it remains accessible at all times.



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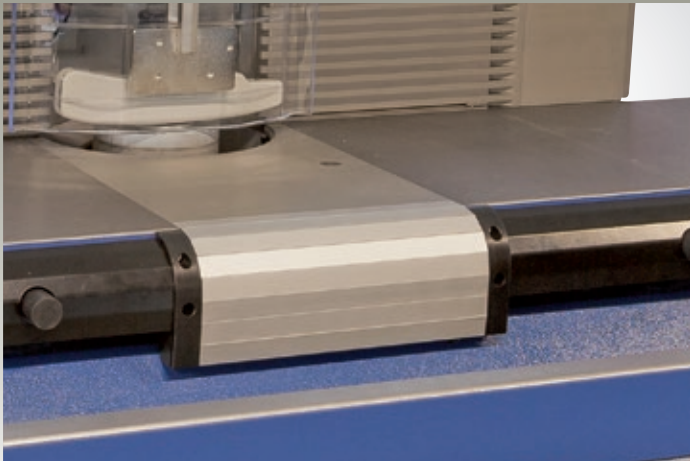
Sturdy supporting arms hold the functional elements and additional units.

High quality consoles assume a connection to the machine housing.



The control element can be attached to the extendable frame support, if required.

The stable table slider (option) closes the machine table to the smallest possible size, using different tools.



Easy to operate
Control element with touch screen

Personalised chip controls access authorisations.



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Technical

Data



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245|100

Technical Description

- 7" touch screen control
- Double-sided, built-in, tilting milling spindle
- Tilting area of the milling spindle -5 up to + 45.5°
- 2-axis positioning control for height and rotating adjustment
- Electronic position and speed display
- 4 speeds 3000/4500/6000/9000 rpm
- Left- and rightward operation
- Finely planed grey cast table with fixed frame support
- Operation panel optionally applicable above or below
- Milling fence 305, adjustment by handwheel
- Measure display overall stop at the touch screen
- Milling protection and pressure device GAMMA V 1629
- Ring fence 1639 Tapoa
- Milling spindle 30 mm with quick clamping nut

245|200

Technical Description

- 7" touch screen control
- Double-sided, built-in, tilting milling spindle
- Tilting area of the milling spindle +/- 45.5°
- 3-axis positioning control for height and rotating adjustment and total milling fence, partly fence with vernier
- Electronic position and speed display
- Stepless speed control 1500 - 10000 rpm
- Left- and rightward operation
- Finely planed grey cast table with fixed frame support
- Operation panel optionally applicable above or below
- Milling fence 315, electromotive overall adjustment
- Milling protection and pressure device GAMMA V 1629
- Ring fence 1639 Tapoa
- Milling spindle 30 mm with quick clamping nut

245|300

Technical Description

- 7" touch screen control
- Double-sided, built-in, tilting milling spindle
- Tilting area of the milling spindle +/- 45.5°
- 4-axis positioning control for height and rotating adjustment, milling fence, overall and partly fence on the right side
- Tool and program module for 500 tools
- Electronic position and speed display
- Stepless speed control 1500 - 10000 rpm
- Left- and rightward operation
- Finely planed grey cast table with fixed frame support
- Operation panel optionally applicable above or below
- Milling fence 325, completely electronically operated adjustment of overall and partly stop
- Milling protection and pressure device GAMMA V 1629
- Ring fence 1639 Tapoa
- Milling spindle 30 mm with quick clamping nut

Technical data 245|100

• Motor output	5.5 kW / 7.5 HP
• Voltage	400 V / 50 Hz
• Table size	1100 x 760 mm
• Table height	870 mm
• Clamping height	140 mm
• Height adjustment	125 mm
• Dimensions	1145 x 1180 mm

Technical data 245|200

• Motor output	7.5 kW / 10 HP
• Voltage	400 V / 50 Hz
• Table size	1100 x 760 mm
• Table height	870 mm
• Clamping height	140 mm
• Height adjustment	125 mm
• Dimensions	1145 x 1380 mm

Technical data 245|300

• Motor output	7.5 kW / 10 HP
• Voltage	400 V / 50 Hz
• Table size	1100 x 760 mm
• Table height	870 mm
• Clamping height	140 mm
• Height adjustment	125 mm
• Dimensions	1145 x 1380 mm

