



DOUBLE SURFACE PLANER



DIGITAL DISPLAY OF THE TABLE POSITION (OPTIONAL)

The micro-computer position controller allows for presetting of table position. Once the preset position is reached, the table will stop automatically.

OPTIONAL ACCESSORIES

- Digital control for table positioning.
- Helical cutter-head.
- PU outfeed roller.



HELICAL CUTTER HEAD (25" length) A-type

- The precisely machined helical cutter-head provide an extremely smooth, low noise cut.
- Equipment of screw bit, can be abandoned carbonized wolfram razor blade.



HELICAL CUTTER HEAD (25" length) B-type

- The precisely machined helical cutter-head provide an extremely smooth, low noise cut.
- Equipment of screw bit, can be abandoned, carbonized wolfram razor blade.

SPECIFICATIONS

MODEL	HK - 400	HK -610B	HK - 610
Maximum width of plane	405 mm (16")	610 mm (24")	610 mm (24")
Maximum thickness of plane	170 mm (7")	170 mm (7")	200 mm (8")
Minimum width of plane	8 mm	8 mm	10 mm
Minimum length of plane	250 mm	250 mm	310 mm
Number of knives	4 pcs	4 pcs	4 pcs
Knife size	405 x 3 x 30 mm (16" x 1/8" x 1 1/8")	610 x 3 x 30 mm (24" x 1/8" x 1 1/8")	610 x 6.35 x 38 mm (24" x 1/4" x 1 1/2")
Cutterhead diameter	Ø 101 mm	Ø 101 mm	Ø 126 mm
Cutterhead speed (plain knife)	4000 RPM	4000 RPM	4000 RPM
RPM of stepless variable speed	7 - 20 m/min	7 - 20 m/min	7 - 20 m/min
Caliber of dust collector	5"	5"	6"
Table surface	19" x 86"	27" x 86"	27" x 103"
Top cutterhead drive motor	10 HP	15 HP	15 HP (20 HP)
Bottom cutterhead drive motor	7.5 HP	10 HP	10 HP (15 HP)
Feed drive motor	2 HP	2 HP	3 HP
Table elevation motor	1/2 HP	1/2 HP	1/2 HP
Machine dimensions (L x W x H)	2200 x 900 x 1700 mm	2200 x 1100 x 1720 mm	2667 x 1145 x 1720 mm
Net weight	1,900 kg	2,500 kg	3,000 kg
Packing dimensions (L x W x H)	2300 x 950 x 1850 mm	2300 x 1190 x 1850 mm	2767 x 1245 x 1870 mm
Gross weight	2,100 kg	3,000 kg	3,500 kg

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!