



*WOODWORKING MACHINES
FOR THE HOME AND CRAFTSMAN*



MAIN CATALOG 2025/26

OFFER FOR OUR CUSTOMERS WHO ARE ENTREPRENEURS AND NOT CONSUMERS

15. October 2025, 8:42 am

THICKNESS PLANER SURFACE PLANER- THICKNESSER



ADH 31-4 C / ADH 41-4 C Surface planer-thicknesser

- For angular joining (90°) and precise surface planing of solid wood boards, planks and strips
- Automatic workpiece feed
- Integrated, fold-down chip extraction bonnet
- Aluminium dressing fence can be conveniently tilted by +45°
- Simple and precise adjustment of the chip removal
- Large dressing table made from ribbed die-cast aluminium
- Large grey cast iron thickening table with polished surface



ADH 31-4 C
Equipped for planing

*Simultaneous folding up
of the levelling tables
with spring support.
Quick and easy changeover
in seconds*

Accessories



Slot mortising device



ADH 31-4 C equipped for
thickening



Surface planing
Simple adjustment of chip removal
up to 3 mm via operating lever.



Thickening
Easy and convenient height
adjustment of the thickening
table via handwheel and scale
Chip removal up to 5 mm
possible



Fixed extraction bonnet
The fixed extraction hood means
there is no need to reconnect the
extraction hose during conversion.
Time-saving

Model		ADH 31-4 C	ADH 41-4 C
Art. no.		5904013	5904024
Technical data			
Surface planing table dimensions (L x W)	mm	1,560 x 320	1,640 x 420
Working height Thickness min./max.	mm	5 – 220	5 – 220
Thickening table dimensions (L x W)	mm	750 x 307	750 x 408
Planing width max.	mm	310	410
Chip removal Dressing max.	mm	3	3
Chip removal Thickness max.	mm	5	5
Planing shafts Ø	mm	95	95
Number of planing blades		4	4
Planing shaft speed	min ⁻¹	4,000	4,300
Feed speed	m/min	6.5	6
Suction nozzle Ø	mm	100	100
Motor power ~50 Hz	kW	3 / 400	3 / 400
Dimensions (L x W x H) approx.	mm	1,605 x 620 x 860	1,680 x 730 x 860
Weight approx.	kg	292	334



**Barkomat
setting gauge**



**Magnetic
setting gauge**



**Reversible
blade**

Accessories	Art. no.
Replacement plane blade set for ADH 31-4C (4 pieces)	5914003
Replacement plane blade set for ADH 41-4C (4 pieces)	5914004
Barkomat setting gauge	5275101
Magnetic setting gauge for planer knives	5914020
Slot mortising device	
Wescott drill chuck 0– 16 mm	
Table dimensions (L x W)	500 x 207 mm
Drilling depth max. at 90°	150 mm
Drilling width	309 mm
Vertical stroke	140 mm
Reversible blade	
Info see page 25 above	Art. no.
Conversion kit for ADH 31-4 C (1 pc.)	5276006
Conversion kit for ADH 41-4 C (1 pc.)	5276007
Set for ADH 31-4 C (4 pieces)	5276106
Set for ADH 41-4 C (4 pieces)	5276107