



*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 26C / ADH 31C / ADH 41C

Planer-thicknesser with strip planer blade set

- For angular joining (90°) and precise surface planing of solid wood boards, planks and strips
- Simple and precise adjustment of the chip removal for accurate thicknessing
- Automatic workpiece feed
- Easily adjustable aluminium surface planing fence, tiltable from 90° to +45°
- Large surface planing table made of grey cast iron
- Large grey cast iron thicknessing table with polished surface
- Integrated, fold-down chip extraction bonnet



ADH 26C converted for thicknessing

Simultaneous opening of the surface planing tables

- Simultaneous spring-loaded folding of the planing tables for quick and easy changeover to thicknessing in seconds.

Fixed extraction bonnet

- Thanks to the permanently mounted extraction bonnet, it is no longer necessary to reposition the extraction hose during conversion



ADH 31C



Integrated suction connection



Thickness table adjustment via hand-wheel, scale and numerical display



Adjustment of chip removal via operating lever



Planing device

Model		ADH 26C	ADH 31C	ADH 41C
Art. no. (230 V)		5904026	5904031	
Art. no. (400 V)		5904027	5904032	5904041
230V or 400V				
Technical data				
Surface planing table dimensions (L x W)	mm	1,120 x 275	1,295 x 325	1,640 x 425
Thicknessing table dimensions (L x W)	mm	545 x 258	545 x 308	600 x 408
Working height	mm	830	850	850
Planing width max.	mm	258	308	408
Working height Thickness min./max.	mm	5-225	5-225	5-225
Chip removal max.	mm	3	3	3
Planing shafts Ø	mm	70	70	70
Number of planing blades		3	3	3
Planing shaft speed	min ⁻¹	5,200	5,200	5,200
Feed speed	m/min	5.5	7	7
Suction nozzle Ø	mm	100	100	120
Input power ~ 50 Hz	kW/V	2.3/ 230 or 400	2.84/ 230 or 400	3.73 / 400
Dimensions (L x W x H) approx.	mm	1,120 x 630 x 960	1,300 x 720 x 1010	1,620 x 920 x 1,010
Weight approx.	kg	170	210	260

Spare planer blade set	Art. no.
3 pcs.	
For ADH 26C	5914026
For ADH 31C	5914031
For ADH 41C	5914041
Setting gauge	Art. no.
Planing blade setting gauge	5914025
Barkomat setting gauge	5275101
Magnetic setting gauge for planer knives 	5914020
Reversible blade	Art. no.
Info see page 25 above	
Conversion kit for ADH 25 C (1 pc.)	5276003
Conversion kit for ADH 31 C (1 pc.)	5276004
Conversion kit for ADH 41 C (1 pc.)	5276005
Set for ADH 25 C (3 pieces)	5276102
Set for ADH 31 C (3 pieces)	5276103
Set for ADH 41 C (3 pieces)	5276104

Surface planer-thicknesser

ADH 26C Spiral / ADH 31C Spiral / ADH 41C Spiral Planer-thicknesser with spiral planer blade shaft

New

- Simple and precise adjustment of the chip removal for accurate thicknessing
- The straight-toothed infeed roller and the rubber-coated outfeed roller ensure an even feed without damaging the workpiece.
- Automatic workpiece feed
- Easily adjustable aluminium surface planing fence, tiltable from 90° to +45°
- Large surface planing table made from ribbed die-cast aluminium
- Large grey cast iron thicknessing table with polished surface
- Integrated, fold-down chip extraction bonnet



Spiral planer cutterblock

- Extremely quiet
- Longer service life than standard strip planer blades

Simultaneous opening of the surface planing tables

- Simultaneous spring-loaded folding of the planing tables for quick and easy changeover to thicknessing in seconds.

Fixed extraction bonnet

- Thanks to the permanently mounted extraction bonnet, it is no longer necessary to reposition the extraction hose during conversion



Simultaneous opening of the surface planing tables

- Simultaneous spring-loaded folding of the planing tables for quick and easy changeover to thicknessing in seconds.



Suction bonnet

- Thanks to the permanently mounted extraction bonnet, it is no longer necessary to reposition the extraction hose during conversion



Model	230V or 400V	ADH 26C Spiral	ADH 31C Spiral	ADH 41C Spiral
Art. no. (230 V)		5904028	5904033	
Art. no. (400 V)		5904029	5904034	5904042

Technical data

Surface planing table dimensions (L x W)	mm	1,120 x 275	1,295 x 325	1,640 x 425
Thicknessing table dimensions (L x W)	mm	545 x 258	545 x 308	600 x 408
Working height	mm	830	850	850
Planing width max.	mm	258	308	408
Working height Thickness min./max.	mm	5-225	5-225	5-225
Chip removal max.	mm	3	3	3
Planing shafts Ø	mm	70	70	70
Number of planing blades		3	3	3
Planing shaft speed	min ⁻¹	5200	5200	5200
Feed speed	m/min	5.5	7	7
Suction nozzle Ø	mm	100	100	120
Input power ~ 50 Hz	kW/V	2.3 / 230 or 400	2.84 / 230 or 400	3.73 / 400
Dimensions (L x W x H) approx.	mm	1,120 x 630 x 960	1,300 x 720 x 1,010	1,620 x 920 x 1,010
Weight approx.	kg	170	210	260



Carbide indexable inserts application



Carbide indexable inserts

Accessories	Art. no.
Planing blade setting gauge	5914025
Barkomat setting gauge	5275101
Magnetic setting gauge for planer knives	5914020
Carbide indexable inserts for spiral planing shaft (10 pieces)	5914055