

Surface and thickness planer

ADH 31-4 C



Article number ▼

5904013

Brand ▼

Holzstar

Availability ▼

In stock
Immediate delivery

Catalog directory ▼

Woodworking machinery » Planers »
Surface and thickness planers » Surface
and thickness planer ADH

Purchase ▼

Minimum 1 pc(s).




Delivery content ▼

Strip planer knife set

Shipping informations ▼

Packaging Metrics		Weights		Delivery		Other	
Length	1,670 mm	Gross	335 kg	Delivery	Carrier	DualUse	✘
Width	680 mm	Net	292 kg	Content	1 pc(s).	SCIP	n/a
Height	1,040 mm					SVHC	No

Root data ▼

Country of origin	EAN	Custom number	Quantity unit
 China	4036351286462	84659200	pc(s).

Description ▼

- For angular joining (90°) and precise planing of solid wood boards, planks and strips
- Automatic workpiece feed
- Integrated, foldable swarf extraction hood
- Aluminum dressing stop that can be tilted comfortably by + 45°
- Simple and precise adjustment of the chip removal
- Large dimensioned dressing table made of ribbed aluminum die-cast
- Large thickness table made of gray cast iron with a polished surface

Media informations ▼



Equipped for planing



Equipped for thickening



Surface planer

- Easy adjustment of the chip removal up to 3 mm using the control lever



Thicknessing

- Height adjustment of the thickness table easily and conveniently using the handwheel and scale
- Chip removal up to 5 mm possible



Fixed suction hood

- Thanks to the fixed suction hood, changing the suction hose is not necessary when changing over
- Time-saving



Quick changeover

- Simultaneously folding up the dressing tables with spring support
- Fast and convenient changeover in seconds

Technical data

Dimensions and weights			
Length (product) approx.	1605 mm	Width/depth (product) approx.	630 mm
Height (product) approx.	860 mm	Net weight approx.	292 kg
Jointing			
Infeed table length	1560 mm	Infeed table width	320 mm


Working height	855 mm	Max. cutting depth of joints	3 mm
Planing stop pivoting range	90 – 45 °		
Extraction port			
Extraction port diameter thickness	100 mm	Extraction port diameter joints	100 mm
Thickness			
Thicknessing table length	750 mm	Thicknessing table width	307 mm
Working height min. thickness	5 mm	Working height max. thickness	220 mm
Max. cutting depth thickness	5 mm		
Electrical Data			
Drive motor output	2,2 kW	Absorbed power drive motor	3,0 kW
Supply voltage	400 V	Mains frequency	50 Hz
Noise emission			
Sound pressure level Lp	85 dB(A)	Sound power level Lw	89 dB(A)
Planing knife shaft			
Planing shaft type	Strip planer blade shaft	Planing shaft diameter	95 mm
Number of planing blades	4 St	Planing shaft speed	4000 min ⁻¹
Max. planing width	310 mm		
Feed			
Feed speed	6.5 m/min		


Accessories




Replacement set planer knife 310 x 30 x 3 mm HSS (4 pieces)



Article number 
5914003

Availability 
In stock
Immediate delivery


Purchase 
Minimum 1 Set (4
pc(s).)

Price informations 



Slot mortising equipment LLBE-ADH-31/41-4C



Article number 
5914005

Availability 
In stock
Immediate delivery

Purchase 
Minimum 1 pc(s).

Price informations 

Prices on this data sheet are recommended retail prices, subject to change, in €, plus VAT at the statutory rate, plus packaging, shipping, transport, unloading, assembly and, if applicable, instruction costs. Sales prices of the dealers can deviate. No liability is accepted for printing errors, mistakes or incorrect presentation. Technical and optical changes are reserved. Illustration partly with optional accessories.