

Surface and thickness planer

ADH 305

Compact portable design



Article number ✓

5905305

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 ✓

- integrated storage compartment
- 2 HSS planer knives

Shipping informations ✓

Packaging Metrics		Weights		Delivery		Other	
Length	1,180 mm	Gross	46 kg	Delivery	Carrier	DualUse	✘
Width	580 mm	Net	42 kg	Content	1 pc(s).	SCIP	n/a
Height	570 mm					SVHC	No

Root data ✓

Country of origin	EAN	Custom number	Quantity unit
China	4036351056331	84659200	pc(s).

Description ✓

- Ideal for mobile use due to its small and compact design
- For angular joining (90°) and straightforward dressing of solid wood, boards and strips
- Simple and precise adjustment of the chip removal for dimensionally accurate thickness planing of up to 2 mm
- Automatic workpiece feed
- Rubberised exhaust roller protects the wood surface during thicknessing
- Infinitely tiltable aluminum dressing stop from 90° to 45°
- Dressing table made of milled cast aluminum
- Knife shaft with 2 HSS planing knives
- Powerful 230 Volt motor with 1.5 kW
- Reversible chip extractor hood

Media informations ▼



Technical data ▼

Dimensions and weights			
Length (product) approx.	1135 mm	Width/depth (product) approx.	600 mm
Height (product) approx.	570 mm	Net weight approx.	42 kg
Joining			
Infeed table length	1075 mm	Infeed table width	310 mm
Max. cutting depth of joints	2 mm	Planing stop length	610 mm
Planing stop height	127 mm	Planing stop pivoting range	90 – 45 °
Extraction port			
Extraction port diameter thickness	100 mm		
Thickness			
Thicknessing table length	500 mm	Thicknessing table width	305 mm
Working height min. thickness	6 mm	Working height max. thickness	160 mm
Electrical Data			
Drive motor output	1,8 kW	Supply voltage	230 V
Mains frequency	50 Hz		
Planing knife shaft			
Planing shaft type	Strip planer blade shaft	Planing shaft diameter	50 mm
Number of planing blades	2 St	Planing shaft speed	9500 min ⁻¹
Max. planing width	305 mm		

Feed

Feed speed

7 m/min

Accessories ▼



Reduction sleeve, not beaded
Ø 100 mm wide, 80 mm narrow



Article number ▼
5142421

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Reduction sleeve, not beaded
Ø 100 mm wide, 60 mm narrow



Article number ▼
5142427

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Replacement set planer knife
308 x 22 x 1.8 mm HSS (2 pieces)



Article number ▼
5915300

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 Set (2
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.