



*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

BAND SAWS



Band saws

Series HBS 231-1 and HBS 405 band saws

Reliable **wood band saws** for precise work

- Torsion-resistant construction
- High stability with minimum space requirement
- Safe and smooth saw cuts
- Cast aluminium worktable can be tilted up to 45°
- Powerful motor
- Safety switch for automatic switch-off when the door is opened
- Precise 3-roller saw band guide at the top and bottom

HBS 231-1 and HBS 361-2:

- Flywheels made of die-cast aluminium with special coating
- Aluminium longitudinal fence with quick clamping precisely adjustable with the aid of a magnifying glass and millimetre scale (except HBS 231-1)
- Two adjustable belt speeds (except HBS 231-1/ HBS 405)



HBS 231-1

HBS 261-2

Fig. shows optional circular cutting device

HBS 321-2

Fig. shows optional circular cutting device

HBS 361-2

Fig. shows optional circular cutting device

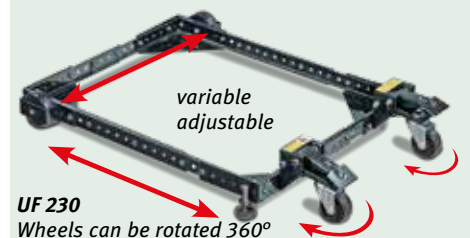
SCOPE OF DELIVERY

- Saw band
- Longitudinal stop
- Angle stop
- 3-roller saw band guide at the top and bottom
- LED work light
- Push stick

Model		HBS 231-1	HBS 261-2	HBS 321-2	HBS 361-2
Art. no.		5902423	5902426	5902432	5902436

Technical data					
Table dimensions (L x W)	mm	300 x 300	360 x 320	480 x 390	545 x 515
Flywheel Ø	mm	238	256	316	356
Cutting width ⁽¹⁾ max.	mm	125	145	225	255
Cutting width ⁽²⁾ max.	mm	228	245	305	340
Cutting height max.	mm	90	152	165	225
Cutting speed	m/min	635	400 / 800	370 / 800	370 / 800
Saw band length	mm	1575	1826	2240	2560
Motor power ~50 Hz	kW/V	0.3 / 230	0.375 / 230	0.75 / 230	1.1 / 230
Dimensions (L x W x H) approx.	mm	490 x 420 x 835	680 x 520 x 1435	780 x 600 x 1600	800 x 690 x 1715
Weight approx.	kg	20	34	51	76

(1) with stop (2) without stop



UF 230
Wheels can be rotated 360°

Accessories	Art. no.
Universal chassis UF 230	
Load capacity 230 kg	
Weight approx. 7.7 kg	
Maximum size: 1290 x 480 mm	



Circular cutting device	Art. no.
for HBS 261-2	5912426
for HBS 321-2	5912432
for HBS 361-2	5912436

Accessories see page 68

HBS 400 und HBS 471/473

- Professional band saw with closed base frame
- Quick saw blade tensioning via eccentric lever on the rear of the machine without changing the basic tension setting
- Grey cast iron flywheels ensure smooth running
- Easy adjustment of the table from 0 to 45° via rocker mount

- Two speeds as standard
- Set cutting width can be conveniently read on a scale
- Suitable for saw band widths from 6 to 25 mm
- **HBS 400:** Includes smooth-running aluminium rip fence with quick-release fastener on solid round bar guide
- **HBS 471/473:** Aluminium longitudinal fence with eccentric quick clamping and scale

Grey cast iron flywheels ensure smooth running

Integrated display of the saw band tension



Two speeds selectable via V-belt adjustment



HBS 400

HBS 473

SCOPE OF DELIVERY HBS 400

- Saw band 16.0 x 0.5 x 3.378 mm/4 tooth per inch
- Aluminium parallel stop

SCOPE OF DELIVERY HBS 471-473

- Saw band 16.0 x 0.8 x 3.455 mm/4 tooth per inch
- Aluminium parallel stop

Accessories for HBS 471/HBS 473	Art. no.
Angle stop (from model year 09/2019)	5910814
Angle stop (up to model year 08/2019)	5914251



Model		HBS 400	HBS 405	HBS 471	HBS 473
Art. no. (230V)		5900410	5902441	5900471	-
Art. no. (400V)		-	5902443	-	5900473

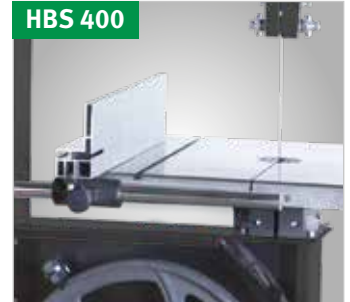
Technical data					
Flywheel Ø	mm	422	400	470	470
Cutting width ⁽¹⁾ max.	mm	266	250	390	390
Cutting width ⁽²⁾ max.	mm	416	375	465	465
Cutting height max.	mm	305	200	265	265
Cutting speed	m/min	460 / 980	600	380 / 820	380 / 820
Saw band length	mm	3,378	2,950	3,455	3,455
Table dimensions (L x W)	mm	485 x 480	500 x 395	535 x 485	535 x 485
Suction nozzle Ø	mm	120	100	100	100
Motor power ~50 Hz	kW/V	1.5 / 230	1.5 / 230 or 400	1.5 / 230	1.6 / 400
Dimensions (L x W x H) approx.	mm	860 x 720 x 1,825	760 x 760 x 1,740	800 x 490 x 2,000	800 x 490 x 2,000
Weight approx.	kg	140	136	157	157

(1) with stop (2) without stop



The saw table can be tilted from 0° to 45° on a rocker support

HBS 400



The aluminium stop can be converted to a flat stop in seconds using a rotary knob.

HBS 400



HBS 471/473



High-quality fixed saw band guide

HBS 471/473



A viewing window integrated into the door allows you to check the saw band tension from the outside.

Accessories see page 68

Band saws

Series HBS 400 and HBS 803 band saws

Wood band saws

- ▶ Heavy-duty design with high dead weight for maximum running smoothness
- ▶ Smooth and precise operation thanks to torsion-resistant machine housing
- ▶ Precisely adjustable aluminium parallel fence
- ▶ Cast flywheels with rubber coating and chip scraper brush
- ▶ Large grey cast iron saw table, swivelling from 0° to +45° with ground and polished surface
- ▶ Precise cutting height adjustment via toothed rack with millimetre scale



HBS 400



HBS 603

Equipment

- › 2 x Suction nozzle Ø 120 mm
- › Aluminium parallel stop

Model		HBS 600	HBS 603	HBS 703	HBS 803
Art. no.		5902463	5941163	5941173	5941183
Technical data					
Flywheel Ø	mm	600	610	710	810
Cutting width ⁽¹⁾ max.	mm	560	410	415	420
Cutting width ⁽²⁾ max.	mm		600	700	800
Cutting height max.	mm	310	430	430	470
Cutting speed	m/min	600	1,080	1,080	1,080
Saw band length	mm	4,080	4,590	5,020	5,610
Table dimension (L x W x H)	mm	860	630 x 480 x 920	640 x 500 x 940	640 x 500 x 1,050
Suction nozzle Ø	mm	100	2 x 120	2 x 120	2 x 120
Motor power ~50 Hz	kW	3 / 400	2.6 / 400	3 / 400	3.3 / 400
Dimensions (L x W x H) approx.	mm	1,150 x 930 x 2,000	1,100 x 800 x 2,150	1,200 x 800 x 2,250	1,300 x 800 x 2,500
Weight approx.	kg	280	230	308	365

(1) with stop (2) without stop

For safety reasons, a holding device/stop must be fitted from 20° to prevent the wood from slipping!

SCOPE OF DELIVERY:

Mitre stop
Saw band
Push stick