# DATASHEET

### Woodbandsaw

# **HBS 633 S**

In heavy professional design with saw band quick release system for the professional user

#### Article number >

5156303

### Brand ~

Holzkraft

#### Availability >

In stock

Immediate delivery

### Catalog directory >

Woodworking machinery » Bandsaws » HBS S

#### Purchase >

Minimum 1 pc(s).





# Shipping informations >

Packaging Metrics		Weights		Delivery		Other	
Length	1,150 mm	Gross	380 kg	Delivery	Carrier	DualUse	×
Width	700 mm	Net	366 kg	Content	1 pc(s).	SCIP	n/a
Height	2,240 mm					SVHC	No

### Root data 🗸

Country of origin	EAN	Custom number	Quantity unit
Taiwan	4036351000372	84659110	pc(s).

### **Description** ~

- Heavy professional design with high dead weight for maximum smoothness Especially quiet and precise running thanks to torsion-free machine housing
- Large dimensioned cast iron saw table, one piece, swiveling from 0 ° to + 45 ° with ground and polished surface
- Patented table tilt device with handwheel and rack
- Sägebandschnellspannung
- Precision Sägebandrollenführung
- Large font rip fence
- · Fast and precise cutting height adjustment via handwheel and rack with millimeter scale
- · Safety switch for automatic shutdown when opening the door
- Large font rip fence
- · Standard with angle stop
- Table tilt via rack and handwheel

#### **Room amenities:**

### Quick release system

- Eccentric quick release lever
- The voltage setting is not changed
- · With integrated saw band tension indicator

### **Cutting height adjustment**

Fast and precise cutting height adjustment via handwheel and rack with millimeter scale

#### laser device

· Standard with laser device for fast and precise display of the cutting line

### Stable rip fence

- · Rip fence made of gray cast iron
- With quick clamping and easy-to-read millimeter scale

### Precision guide above

- · Precision 3-reed saw band guide with guide rollers
- · With fine adjustment

#### Precision guide below

The bottom saw band guide is also equipped with precision guide rollers and fine adjustment

#### Display of saw blade tension

- Display of saw blade tension integrated in the machine frame for different saw blade widths
- · Easy to read from the operator side

#### Patented professional saw table guide

- The heavy, solid gray cast iron saw table is easily and conveniently adjusted via a hand wheel rack guide
- The inclination is infinitely adjustable from 0  $^{\circ}$  to 45  $^{\circ}$

#### Saw table on double rocker mount

- The gray cast iron saw table is mounted on a double rocker mount.
- · Easy and quick fixation of the set tilt angle via quick tension

### angle stop

- Standard with angle stop
- Infinitely adjustable from -60  $^{\circ}$  to + 60  $^{\circ}$
- Grid points at 0 °, -45 ° and + 45 °

### Media informations >











Cutting height adjustment
Fast and precise cutting height adjustment via hand
wheel and gear rack with millimetre scale



**Quick clamping system** 

- Eccentric quick clamping lever
- The basic tension setting is not changed
- With integrated saw blade tension indicator



## Patented professional saw table guide

- The heavy, massive saw table made of cast iron is easily and comfortably moved around the machine.adjusted via a handwheel rack and pinion guide
- inclination infinitely variable from 0° to 45°



Standard with laser device for fast and precise display of the cutting line



Rip fence

- Stable rip fence made of grey cast iron
- With quick clamping and easily readable millimetre scale



Precision guide on top

- High-quality saw blade guide
- With fine adjustment



Precision guide below

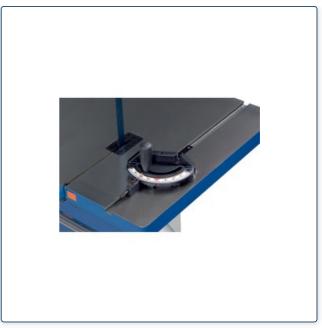
The lower saw blade guide is also equipped with precision guide rollers and fine adjustment



# saw blade tension

- Display of saw blade tension for different saw blade widths integrated in the machine frame
- Easy to read from the operator's side





# Double rocker support

- The cast iron saw table is mounted on a double rocker support
- Simple and fast fixing of the set tilt angle via quick release

# angle stop

- standard with angle stop
- Continuously adjustable from -60° to +60°
  grid points at 0°, -45° and +45°

# Technical data v

Dimensions and weights			
Length (product) approx.	1190 mm	Width/depth (product) approx.	780 mm
Height (product) approx.	2063 mm	Net weight approx.	366 kg
Extraction port			
Extraction port diameter	2 x 120 mm		
Work top(s)			
Work table length	830 mm	Work table width	600 mm
Work table height	830 mm	Work table pivot	0 – 45 °
Work table pivot explanation	For safety reasons, a holding device / stop must be fitted from 20° to prevent the wood from slipping!		
Electrical Data			
Supply voltage	400 V	Mains frequency	50 Hz
Delivery power	4.1 kW		
Cutting ranges			
Max. cutting height 90°	400 mm	Max. cutting width with stop	570 mm
Max. cutting width without stop	610 mm		
Saw band			
Saw band speed(s)	1615 m/min	Flywheel diameter	630 mm
Saw band length	4600 mm	Saw band guide	Precision guide top and bottom

# Accessories v



# Leveling plate

SE<sub>1</sub>



In stock Immediate delivery

Availability >

Purchase > Minimum 20 pc(s). Price informations >



Saw band

4600 4600 x 10 x 0,5 mm

Article number **∨** Availability **∨** 5160631 In stock Immediate delivery

Purchase > Minimum 1 pc(s). Price informations >

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Saw band

4600 4600 x 16 x 0,5 mm

Article number > Availability > 5160632 In stock Immediate delivery

Purchase > Minimum 1 pc(s). Price informations >



Saw band

4600 4600 x 20 x 0,5 mm

Article number > Availability > 5160633 In stock Immediate delivery Purchase > Minimum 1 pc(s). Price informations >



Saw band

4600 4600 x 25 x 0,5 mm

Article number > Availability > 5160634 In stock Immediate delivery Purchase > Minimum 1 pc(s). Price informations >



Saw band

4600 4600 x 30 x 0,6 mm

Article number Availability 5160635

In stock Immediate delivery Purchase 🗸 Minimum 1 pc(s). Price informations >



Saw band set

SBASET4600MM3T

5160636

Article number Availability > In stock Immediate delivery Purchase > Minimum 1 pc(s).

Price informations >



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