



*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

EDGE SANDING MACHINES



Edge sanding machines

KSO 790

Edge sanding machine with swivelling sanding unit and 2 adjustable work tables

- ▶ Continuously adjustable longitudinal and cross table for mitre cuts from 0° to 45°
- ▶ Sanding unit can be used horizontally and vertically for a wide range of applications
- ▶ Vertical sanding possible
- ▶ Quick sanding belt tensioning
- ▶ With up to 45° swivelling cross table for contour grinding as standard
- ▶ Longitudinal table is height-adjustable by 110 mm for optimum utilisation of the sanding belt width
- ▶ Includes continuously adjustable mitre fence
- ▶ Graphite coating on the sanding soleplate for better sliding properties of the sanding belt and longer service life



Mitre cuts up to 45° by swivelling the longitudinal table



Simple sanding of radii



With transverse table for contour grinding, swivelling up to 45°

SCOPE OF DELIVERY

- Mitre fence
- Sanding belt K80

Model	230V or 400V	KSO 790
Art. no. (230V)		5900791
Art. no. (400V)		5900790

Technical data		
Dimensions of longitudinal table (L x W)	mm	790 x 221
Dimensions of transverse table (L x W)	mm	514 x 221
Table height min./max.	mm	790/890
Table height adjustment	mm	100
Sanding belt dimensions (L x W)	mm	2,010 x 152
Sanding surface dimensions (L x W)	mm	823 x 152
Sanding roller Ø	mm	70
Belt circulation speed	m/s	11
Suction nozzle Ø	mm	100
Sound power level (L _w)	dB (A)	85
Sound pressure level (L _p)	dB (A)	70
Motor power ~50 Hz	kW/V	1.1/ 230 or 400
Dimensions (L x W x H) approx.	mm	1,320 x 600 x 1,020
Weight approx.	kg	78



Sanding belts	Art. no.
2010 x 150 mm (PU 5 pcs)	
K 60	5917560
K 80	5917580
K 100	5917510
K 120	5917512
K 150	5917515
K 180	5917518
K 220	5917522
Fabric sanding belts	
2010 x 150 mm (PU 5 pcs)	
K 60	5917660
K 80	5917680
K 100	5917610
K 120	5917612
K 150	5917615
K 180	5917618
K 220	5917622

KSO 750 / KSO 850

Edge sanding machines with swivelling sanding unit and oscillating sanding belt

- ▶ With oscillating sanding belt for good removal performance, a clean sanding pattern and a longer service life of the sanding belt.
- ▶ With height-adjustable sanding table
- ▶ With mitre and workpiece fence infinitely adjustable from -45° to +45° as standard
- ▶ Sanding unit with infinitely variable angle adjustment from 0° to 90° for vertical and horizontal sanding.
- ▶ Robust grey cast iron work table with T-slots ensures stable positioning of the machine during operation
- ▶ With height-adjustable supplementary table for contour grinding
- ▶ Quick and easy sanding belt change via quick clamping system

- ▶ Spring-loaded tensioning device for uniform belt tension
- ▶ Sanding soleplate with graphite coating as standard
- ▶ Suction nozzle Ø 100 mm
- ▶ With lockable storage space in the standard base unit

KSO 850

- ▶ Table height adjustment via handwheel



KSO 850

SCOPE OF DELIVERY

- Mitre fence
- Workpiece stop
- Sanding belt K60



KSO 750



Thanks to its infinitely adjustable sanding unit, this edge sanding machine can be used for a wide variety of processes, including vertical and horizontal sanding.

Model		KSO 750	KSO 850
Art. no. (230V)	230V or 400V	5900751	5900851
Art. no. (400V)		5900750	5900850

Technical data					
Table height min./max.	mm	970 / 1,050		950 / 1,030	
Table height adjustment	mm	80		80	
Dimensions of longitudinal table (L x W)	mm	750 x 250		850 x 300	
Dimensions of transverse table (L x W)	mm	300 x 250		300 x 250	
Sanding belt dimensions (L x W)	mm	2,270 x 150		2,515 x 150	
Sanding surface (graphite coating) (L x W)	mm	820 x 170		950 x 180	
Sanding roller Ø	mm	110		110	
Belt circulation speed	m/s	16.3		16	
Suction nozzle Ø	mm	100		100	
Motor power ~50 Hz	kW	1.6 / 230	1.7 / 400	1.6 / 230	1.7 / 400
Dimensions (L x W x H) approx.	mm	1,300 x 750 x 1,200		1,430 x 600 x 1,250	
Weight approx.	kg	120		187	

Sanding belts KSO 750	Art. no.
2270 x 150 mm (PU 5 pcs)	
K 60	5372306
K 80	5372308
K 100	5372310
K 120	5372312
K 150	5372315
K 180	5372318
K 220	5372322

Fabric sanding belts KSO 750	
2270 x 150 mm (PU 5 pcs)	
K 60	5373306
K 80	5373308
K 100	5373310
K 120	5373312
K 150	5373315
K 180	5373318
K 220	5373322

Sanding belts KSO 850	
2515 x 150 mm (PU 5 pcs)	
K 60	5918560
K 80	5918580
K 100	5918510
K 120	5918512
K 150	5918515
K 180	5918518
K 220	5918522

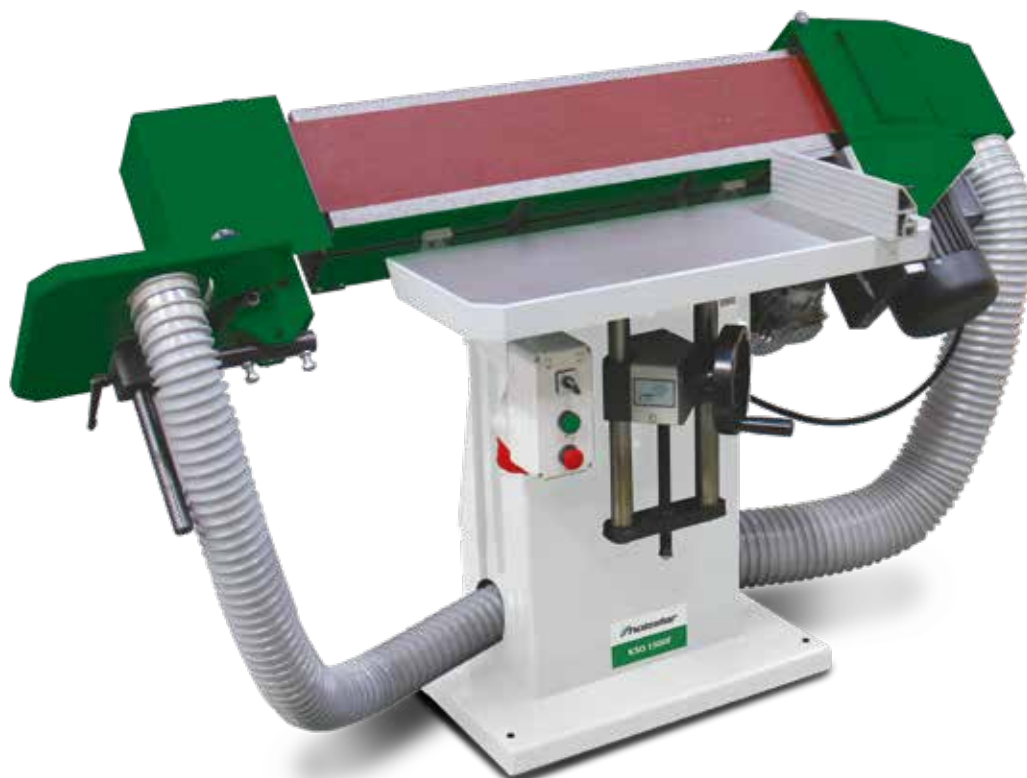
Fabric sanding belts KSO 850	
2515 x 150 mm (PU 5 pcs)	
K 60	5918660
K 80	5918680
K 100	5918610
K 120	5918612
K 150	5918615
K 180	5918618
K 220	5918622

Edge sanding machines

KSO 1500 F

Edge sanding machine with swivelling sanding unit and oscillating sanding belt for perfect sanding results

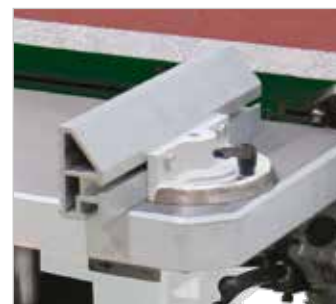
- ▶ Machine stand made of welded steel guarantees high torsional rigidity and vibration-free operation
- ▶ Sanding unit can be swivelled up to 45° using a lever for sanding straight and angled edges
- ▶ Oscillating sanding belt with separate geared motor for better sanding results
- ▶ Oscillation optionally switchable
- ▶ Sanding pad with graphite coating for a longer service life of the sanding belt
- ▶ Height-adjustable sanding table to utilise the entire sanding belt width
- ▶ Height-adjustable supplementary table with suction, for sanding inner radii
- ▶ Automatic equalisation of belt length differences through spring-loaded belt tensioning



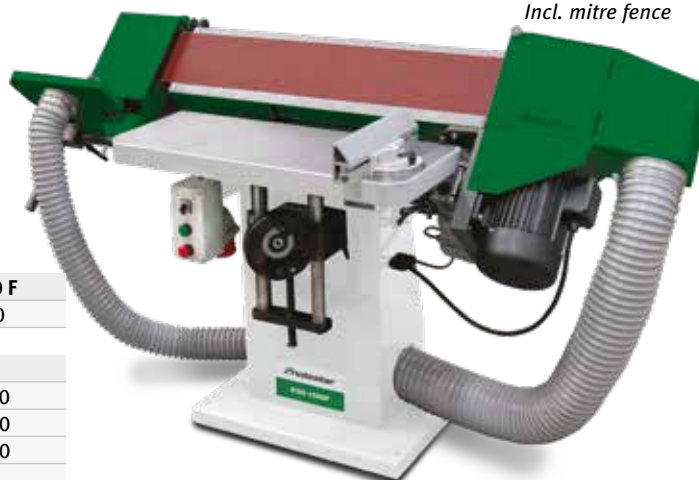
Height-adjustable supplementary table with suction, for sanding inner radii



Height-adjustable sanding table for the utilisation of the entire sanding belt width



Incl. mitre fence



SCOPE OF DELIVERY

- Mitre fence
- Sanding belt K100

Model		KSO 1500 F
Art. no.		5901500

Technical data		
Dimensions longitudinal table (L x W)	mm	750 x 300
Dimensions transverse table (L x W)	mm	330 x 330
Table height min./max.	mm	740 / 920
Table height adjustment	mm	180
Dimensions sanding belt (L x W)	mm	2,600 x 150
Dimensions sanding surface (L x W)	mm	850 x 200
Sanding roller Ø	mm	100
Belt circulation speed	m/s	20
Suction nozzle Ø	mm	120
Motor power ~50 Hz	kW	2.3 / 400
Motor power Oscillation	kW	0.25
Dimensions (L x W x H) approx.	mm	1,720 x 700 x 1,030
Weight approx.	kg	180

Sanding belts	Art. no.
2600 x 150 mm (PU 5 pcs)	
K 60	5372806
K 80	5372808
K 100	5372810
K 120	5372812
K 180	5372818
K 220	5372822