



**WOODWORKING MACHINES
FOR THE HOME AND CRAFTSMAN**



MAIN CATALOG 2025/26

CYLINDER SANDING MACHINES



Cylinder sanding machine

ZSM 405

Cylinder sanding machine for surface sanding of workpieces up to 400 mm wide

- Infinitely adjustable feed speed from 0 - 3.5 m/min for optimum sanding results
- The sanding unit is quickly and precisely adjusted to the workpieces using the height adjustment crank and scale
- Suitable for the use of commercial abrasive cloths



Movement device for easy relocation of the machine



Easy and quick sanding belt replacement



*Height adjustment of the sanding unit can be read on a scale
Feed speed continuously variable*

SCOPE OF DELIVERY

- Connection for suction
- Front table extension
- Rear table extension
- Travelling device

Model		ZSM 405
Art. no.		5901405

Technical data		
Sanding width max.	mm	400
Sanding belt (L x W)	mm	2520 x 78
Work table (L x W x H)	mm	1,050 x 430 x 690
Workpiece height min. / max.	mm	5 / 130
Sanding rollers Ø	mm	132
Sanding drum width	mm	410
Feed speed continuously adjustable	m/min	0 - 3.5
Speed	min ⁻¹	1400
Suction nozzle Ø	mm	100
Motor power ~50 Hz	kW/V	1.1 / 230
Dimensions (L x W x H) approx.	mm	1,090 x 1,050 x 1,150
Weight approx.	kg	98

New



Abrasive belt roll, 80 mm x 50 m Art. no.

Roll with fabric backing for stainless steel, steel, metal universal, non-ferrous metals, wood. High-quality, universally applicable abrasive cloth - Optimal adaptability to workpiece contours - Clean and easy tearing off the roll

Information: Approx. 2.5m of sanding belt is required for one winding.

K 60	5918760
K 80	5918780
K 100	5918710
K 120	5918712
K 150	5918715
K 180	5918718
K 220	5918722

① Sanding belt 2420 x 78 mm Art. no.

Can be mounted directly on the sanding drum

K 60	5918723
K 80	5918724
K 100	5918725
K 120	5918726
K 150	5918727
K 180	5918728
K 220	5918729

ZSM 450 AS

Mobile cylinder sanding machine with variable speed adjustment

- Infinitely adjustable feed rate for perfect sanding results with a wide range of materials
- Open design on one side - also enables wider workpieces to be sanded
- Practical rollers on the top of the machine
- serve as a buffer and facilitate the handling of workpieces
- Integrated extraction system for dust-free working
- Precise height adjustment and clamping via

- handwheel
- Mobile substructure with parking brake for easy manoeuvring in the workshop



Integrated suction for dust-free working

SCOPE OF DELIVERY

- Substructure with travelling device
- 1 pcs. sanding belt K 150
- Filter bag

Technical data		ZSM 450 AS
Art. no.		5903450
Work table (L x W)	mm	465 x 460
Table height min.	mm	890
Table height max.	mm	1,005
Sanding width min.	mm	25
Sanding width max.	mm	457
Workpiece height min.	mm	3
Max. workpiece height	mm	115
Sanding belt (L x W)	mm	2,115 x 76
Infinitely variable feed rate	m/min	0.5 – 4
Belt conveyor (L x W)	mm	1,120 x 450
Suction nozzle Ø	mm	75
Motor power ~50 Hz	kW/V	1.3 / 230
Dimensions (L x W x H)	mm	560 x 1,175 x 1,240
Weight approx.	kg	119

Accessories	Art. no.
Filter bag	5913450
Sanding belt (pack of 5)	
• for stainless steel, steel, universal metal, non-ferrous metals, wood	
• High-quality, universally applicable abrasive cloth - Optimum adaptability to workpiece contours - Clean and easy to tear off the roll	
K60	5918006
K80	5918008
K100	5918010
K120	5918012

Cylinder sanding machine

ZSM 560 / ZSM 560 Vario

Cylinder sanding machine for surface sanding of wide wooden workpieces

- Feed speed infinitely adjustable via potentiometer
- Sturdy construction for high sanding accuracy
- Table extension at the inlet and outlet
- Simple height adjustment of the sanding unit using a crank handle

- Removable sanding head holder on the side for processing wider workpieces
- Easy replacement of the sandpaper
- Closed base unit with cupboard system and storage compartment

ZSM 560 Vario

- Stepless adjustment of the feed rate and cylindrical sanding roller speed via potentiometer

ZSM 560

- Infinitely adjustable feed rate via potentiometer



ZSM 560

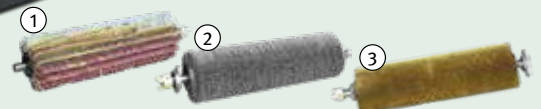


ZSM 560 Vario

SCOPE OF DELIVERY

- Tool kit
- Sanding roller K80

Model		ZSM 560	ZSM 560 Vario
Art. no.		5903560	5903565
Technical data			
Table dimensions (L x W x H)	mm	592 x 505 x 695	592 x 505 x 695
Sanding belt dimensions (L x W)	mm	3,280 x 78	3,280 x 78
Speed	min ⁻¹	1,400	0 – 1,700
Sanding surface dimension (W x H)	mm	555 x 80	555 x 80
Sanding roller Ø	mm	132	132
Workpiece height min./max.	mm	5 / 80	5 / 80
Workpiece length min.	mm	120	160
Feed speed	m/min	0 – 3.5	0 – 3.5
Suction nozzle Ø	mm	100	100
Input power ~50 Hz	kW/V	1.1 / 230	1.1 / 230
Feed motor power	W	80	80
Dimensions (L x W x H) approx.	mm	1,070 x 1,080 x 1,150	1,070 x 1,080 x 1,200
Weight approx.	kg	116	119



Accessory for ZSM 560 Vario

	Art. no.
① Lamellar sanding roller K240	5913856
② Nylon sanding roller	5913857
③ Wire brush roller Ø 0.4 mm	5913858

Roll with fabric backing for stainless steel, steel, metal universal, non-ferrous metals, wood

High-quality, universally applicable abrasive cloth

Optimum adaptability to workpiece contours

Clean and easy tearing from the roll



Sanding belts 80 mm x 50 m	Art. no.
K 60	5918760
K 80	5918780
K 100	5918710
K 120	5918712
K 150	5918715
K 180	5918718
K 220	5918722

Fabric sanding belts 3280 x 78 mm	
K 60	5918761
K 80	5918762
K 100	5918763
K 120	5918764
K 150	5918765
K 180	5918766
K 220	5918767