

swepro®
inspire with efficiency

swepro SW ABS
Belt sander-series

SW ABS330C | 789205
SW ABS520C | 789206
SW ABS610C | 789207

www.swepro.com

BELT SANDER

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SW ABS330C, SW ABS520C, SW ABS610C

Discover the new swepro belt sanders SW ABS330C, SW ABS520C & SW ABS610C

swepro SW ABS330C, SW ABS520C and SW ABS610C – The SW ABS330C, SW ABS520C and SW ABS610C belt sanders offer versatile application possibilities and are suitable for a variety of sanding tasks. All models feature a swivelling sanding arm, which makes it easier to work in hard-to-reach areas.

The SW ABS330C is handy and equipped with a 0.6 HP motor, ideal for lighter work such as smoothing weld seams or removing paint and rust. The SW ABS520C and SW ABS610C, on the other hand, offer more power with their 0.9 HP motor and are particularly suitable for more demanding sanding tasks.

All devices have adjustable speed control, which allows the sanding speed to be adapted to the respective material. An innovative clamping system ensures secure belt guidance and quick changing of the sanding belt.

The SW ABS330C, SW ABS520C and SW ABS610C are equipped with an ergonomic composite housing that supports fatigue-free working. In addition, double noise reduction and safety features such as the actuating lever with safety lock contribute to comfortable and safe operation.



Powerful. Precise. Ergonomic.

BENEFITS

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» SWIVELLING GRINDING ARM

Makes working in hard-to-reach areas easier, ideal for detailed work.

» ADJUSTABLE SPEED

Adjustable speed for optimum grinding on different materials.

» ERGONOMIC DESIGN

Comfortable, fatigue-free working, even during longer periods of use.

» HIGH PERFORMANCE

Powerful motors for fine to intensive sanding tasks.

» QUICK SANDING BELT CHANGE

Innovative clamping system enables quick and easy replacement of the sanding belt.

» DOUBLE NOISE REDUCTION

Reduces noise pollution for a more pleasant and safer working environment.

» SAFETY FEATURES

Safety lock on the operating lever prevents accidental start-up.

» DURABILITY THANKS TO KEVLAR LAMELLAS

Increase the service life of the belt sander and reduce maintenance costs.



STRUCTURE & FEATURES

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1 » SWIVELLING GRINDING ARM

Ensures a reliable supply of compressed air for the smooth operation of belt sanders.

2 » SAFETY RELEASE BUTTON

Protects against accidental start-up of the device, thereby ensuring increased safety during use.

3 » SPEED REGULATOR

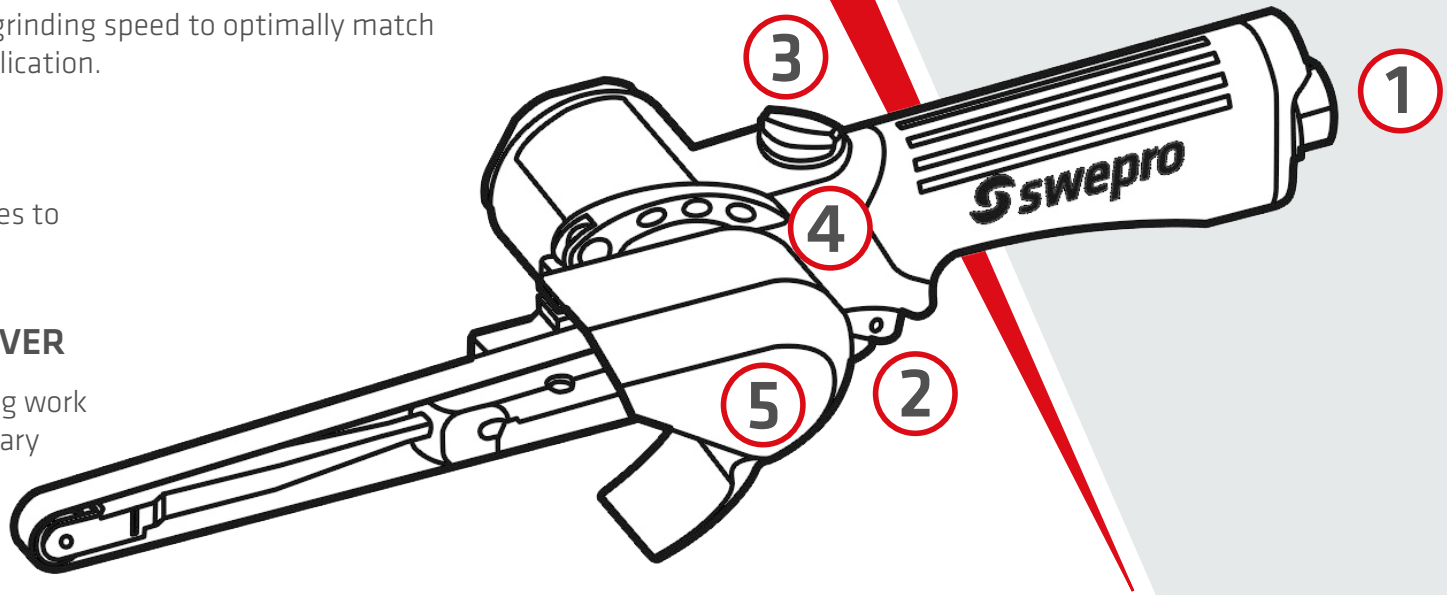
Enables precise adjustment of the grinding speed to optimally match the material and the respective application.

4 » QUICK-RELEASE LEVER

Simplifies quick sanding belt changes to make workflows more efficient.

5 » REMOVABLE PROTECTIVE COVER

Provides additional protection during work and can be easily removed if necessary to facilitate access.



TECHNICAL SPECIFICATIONS

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ABS330C
item number: 789205



ABS520C
item number: 789206



ABS610C
item number: 789207

TECHNICAL SPECIFICATIONS			
Item number	**789205**	**789206**	**789207**
Grinding pad width (mm)	10 x 330	20 x 520	12 x 610
Power (HP)	0,60	0,90	0,90
Weight (kg)	0,78	1,00	0,90
Vibration (m/s2)	0,60	0,80	0,80
Dimension L (mm)	325	396	470
Weight netto (kg)	0.78	1.00	0,90
Air consumption (l/min)	480		470
Sound level (dB(A))	80		85
Max. operating pressure (bar)	6,30		
Rotational speed (1/min)	18.000		
Hose Ø inside (mm)	6,35		

APPLICATIONS AND INDUSTRIES

The SW ABS330C, SW ABS520C and SW ABS610C belt sanders from swepro are designed for versatile sanding tasks and are used successfully in a wide range of industries. With their swivelling sanding arm and adjustable speed, they offer an ideal solution for both rough material removal and precise fine sanding work.

APPLICATIONS:

MATERIAL REMOVAL:
Particularly suitable for rapid removal of materials such as wood, paint, non-ferrous metals and plastics, especially with coarse abrasive belts.

FINE-TUNING:
Precise grinding work, such as deburring, derusting and shaping workpieces, can be carried out efficiently and cleanly using finer grinding belts.

INDUSTRIES:

WOOD AND FURNITURE INDUSTRY:
These belt sanders are ideal for working on wooden surfaces, sanding furniture components and removing varnish and paint.



METALWORKING:
Perfect for tasks such as smoothing weld seams, removing rust and precision grinding of metal parts.



FOUNDRIES & MOULD MAKING:
Belt grinders offer flexibility and precision when machining casting moulds and other workpieces in foundries, where different grinding techniques are required.



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ADVANTAGES:

» HIGH REMOVAL RATE:
Efficient processing of a wide variety of surfaces.

» TIME SAVING:
Quick sanding belt changes and powerful motors ensure smooth workflows.

» VERSATILITY:
Ideal for a wide range of materials and tasks, from coarse material removal to precise detail work.

PRODUCT TEST

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You can test almost all of our products under real conditions in your production facility for 14 days with no obligation. There is no administrative effort involved in testing.
If the product is not suitable for your application, we will be happy to offer you suitable alternatives on request. We will arrange for the collection of any products you do not require.

TRY IT NOW FOR FREE:
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Do you have any questions or require personalised advice?
We are happy to help you!

Monday - Thursday:	08 am to 5 pm
Friday:	08 am to 3 pm

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