FLEX

Pipe belt sander TRINOXFLEX Set

BRE 14-3 125 Set



Pipe belt sander TRINOXFLEX Set

+ Microprocessor control: speed selection, tachogenerator constant speed control, soft start, restart protection after power failure, overload protection and temperature monitoring
+ Unique tool attachment with quick-action coupling for tool-free changing of the system

attachments for burnishing and pipe belt sanding

+ Completely cast electronic components prevents damage due to metal dust. The 3-fold winding protection reduces motor wear, increases service life

+ Sanding belt replacement: quick and tool-free

+ Sanding belt dimension: 760 x 40 mm

+ High-quality, spring-mounted sanding arm: light alloy with 2 deflection rollers. For optimum wrap-round on pipes, up to max. 270°

+ Spindle lock

Order number 433.446

Technical attributes	
Powerinput	1400 watt
Power output	880 watt
Belt speed	3,5-10 m/sec
Belt dimensions	760 x 40 mm
PipeØmax.	125 mm
No load speed	1000-3500 rpm
Cable length	4,0 m
Size (W x L x H)	520 x 160 x 220 mm
Weight	3,6 kg

Standard equipment

1 sanding attachment, pipe belt BR 125	433.470
1 sanding-polishing belt S 600	326.917
1 superfinishing band S 1500	326.933
1 sanding belt MESHFLEX A 240	1 piece of 326.879
1 sanding belt MESHFLEX A 400	1 piece of 326.852
5 sanding belts CORUFLEX P 80	5 pieces of 326.739
5 sanding belts CORUFLEX P 120	5 pieces of 326.755
5 sanding belts CORUFLEX P 240	5 pieces of 434.914
1 carrying case L-BOXX [®] 238	414.093
1 case insert	433.918

Accessories

Sanding attachment, burnishing

Sanding attachment, pipe belt

Sanding attachment for pipe belt sanding. For the TRINOXFLEX. Tool-free fitting via the quick-change system. Variably adjustable attachment.

Sanding attachment with integrated handle for burnishing. For the TRINOXFLEX. Tool-free fitting via the quick-change system.

Sanding attachment, brushing

Grinding & brushing attachment for the TRINOXFLEX. With removable protective hood and suction connection Ø 32 mm for low-dust work.

Order number 461.555

Technical attributes		
QTY/PKG	1	

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FLEX

Order number 433.462

Order number 433.470

Technical attributes		
QTY/PKG	1	

Technical attributes QTY/PKG 1

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Including guide stop and vibration-damped ergonomic handle. Tool-free change of grinding tool via a patented quick-change system

Extraction hood



Order number 461.547

Technical attributes		
QTY/PKG	1	

Extraction hood for the BSE 14-3 100 with extraction connection (D32 clip) for rollers and brushes with max. Ø 110 mm.

Sanding belt ZIRCOFLEX



Dimensions in mm Grit QTY/PKG Order number numer number numer number number number number numer number number	Technical attri	ibutes		
760 x 40 P 40 10 438.472 760 x 40 P 60 10 438.480 760 x 40 P 80 10 438.499	2	Grit	QTY/PKG	Order number
760 x 40 P 60 10 438.480 760 x 40 P 80 10 438.499	760 x 40	P 36	10	438.464
760 x 40 P 80 10 438.499	760 x 40	P 40	10	438.472
	760 x 40	P 60	10	438.480
760 x 40 P 120 10 438.502	760 x 40	P 80	10	438.499
	760 x 40	P 120	10	438.502

Sanding belt with high-quality, self-sharpening zirconium corundum for a longer service life. High abrasion performance in coarse and intermediate sanding on steel and stainless steel surfaces.

FLEX

Accessories

Sanding belt CERAFLEX



Technical attri	butes		
Dimensions in mm	Grit	QTY/PKG	Order number
760 x 40	60	10	438.510
760 x 40	80	10	438.529
760 x 40	120	10	438.537

Flexible high-performance sanding belt for optimum sanding performance, with high abrasion performance and an extremely long service life thanks to self-sharpening, micro-crystalline ceramic grit for preliminary and intermediate sanding on stainless steel surfaces. Cool sanding thanks to additional multi-bonding.

Sanding belt CORUFLEX



Technical attri	butes		
Dimensions in mm	Grit	QTY/PKG	Order number
760 x 40	P 80	10	326.739
760 x 40	P 120	10	326.755
760 x 40	P 180	10	434.906
760 x 40	P 240	10	434.914

Highly flexible sanding belt with annealed corundum grit and active-sanding agents for finishing stainless steel. Particularly suitable for finish sanding.

Sanding belt MESHFLEX



Technical attri	butes		
Dimensions in mm	Grit	QTY/PKG	Order number
760 x 40	A 100	3	326.895
760 x 40	A 240	3	326.879
760 x 40	A 400	3	326.852

For removing minor damage, scratches, tarnish, flash rust, scale and dirt. Removing tarnish at welds without heat distortion at thin plates. For grinding, cleaning and finishing stainless steel, steel, titanium alloys, light metals, non-ferrous metals and plastics.

Accessories

Superfinishing band



For high-gloss polishing without polishing agents in two steps.

S 600 1 326.917 S 1500 1 326.933

QTY/PKG

Order number

Technical attributes Dimensions in Grit

mm 760 x 40

760 x 40

Technical attributes		
QTY/PKG	1	

Carrying case L-BOXX®



Order number 414.093

Order number 433.918

Technical attributes	
External dimensions L x W x H	442 x 357 x 253 mm
Internal dimensions L x W x H	378 x 306 x 209 mm
Weight	2,8 kg
QTY/PKG	1

The robust storage and transport system L-BOXX[®] made of impact-resistant plastic conveys tools, accessories and consumables easily and

Case	inser	t	 	

Matching insert for BSE/BRE/BSE INOX 14-3 for carry case L-BOXX[®] 238.





comfortably to the place of use. Elaborate inserts provide order and clarity, ergonomically shaped handles and additional moulded recesses for flexible and comfortable handling. The unbeatably simple connection and disconnection of the different L-BOXXes optimises combined transportation. Fits the TÜV-tested in-vehicle equipment system from Sortimo perfectly and without adapters. Load capacity per L-BOXX[®] up to 25 kg, combined transportation up to 40 kg, the cover can be loaded up to 100 kg. Splash-proof. Without insert.