

Surface finishing Metal and Wood

LBS 1105 VE PROFI-Set

Order no. 319.007



The FLEX belt filing machine ready to go in the PRO kit

Equipped with the two 9 mm and 30 mm arms, mounted on the sanding head that rotates 140°, the flexible file can reach into corners, grooves, and folds, is also suited for pipes and curves. Both sanding arms are included in the PROFI set, as well as extensive accessories in the practical plastic carrying case. Everything's there; nothing's missing. Ready - set - sand!
Machine with 9-mm arm: Order no. 270.113

Technical attributes	LBS 1105 VE PROFI-Set
Power input	710 Watt
Power output	420 Watt
Belt speed	4-12 m/sec
Belt dimensions	533 x 4-30 mm
Weight	2,50 kg

Standard equipment	
1 sanding arm, pointed, 9 mm	256.525
1 sanding arm, with big roll, 30 mm	258.888
2 sanding belts, grit 60, 4 2 pieces of mm	303.615
2 sanding belts, grit 120, 2 pieces of 4 mm	303.623
2 sanding belts, grit 60, 9 2 pieces of mm	257.105
2 sanding belts, grit 120, 2 pieces of 9 mm	257.102
2 sanding belts, grit 60, 2 pieces of 30 mm	255.328
2 sanding belts, grit 120, 2 pieces of 30 mm	255.329
1 sanding fleece medium, 1 piece of 9 mm	318.663
1 sanding fleece medium, 1 piece of 30 mm	318.647
1 side handle	194.034
1 hexagon socket screw key, special tool 5	115.460
1 plastic carrying case with padding	319.074

Advantages at a glance

- FLEX VE electronic control: for infinitely-adjustable belt speed
- Sanding head: rotates by 140°
- Quick belt replacement system: for quick, tool-free belt replacement
- Quality shut-off carbon brushes: if the carbon brushes wear down, the motor will be automatically switched off and thus protected from damage
- 4 m power cord: with FLEX red plug

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Accessories

Sanding arm, 9 mm, pointed



for extremely tight spaces. Application cases: Sanding wedge seams (small radius), sanding down corrosion spots, smoothen tight contours, deburring edges, sanding banisters, sanding groove gaps for tongue-and-groove boards

Dimensions QTY/PKG: Order no.
in mm:

9	1	256.525
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Sanding arm, 9 mm, cambered



For angles and tight spaces. Application cases: Sanding wedge seams (large radius), deburring edges, sanding banisters, sanding groove gaps for tongue-and-groove boards

Dimensions QTY/PKG: Order no.
in mm:

9	1	256.532
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Sanding arm, 30 mm, small roller



For edges and surfaces. Application cases: Sanding butt seam welds, deburring edges, sanding surfaces, removing rust

Dimensions QTY/PKG: Order no.
in mm:

30	1	255.282
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Sanding arm, 30 mm, large roller



For pipes and curves. Application cases: Sanding weld seams on pipes, sanding down radii and transitions, deburring

Dimensions QTY/PKG: Order no.
in mm:

30	1	258.888
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Sanding belt, 4 mm



continuous, for 9 mm sanding arm

Dimensions Grit: QTY/PKG: Order no.
in mm:

533 x 4	grit 40	10	303.607
533 x 4	grit 60	10	303.615
533 x 4	grit 120	10	303.623
533 x 4	grit 220	10	303.631

Sanding belt, 9 mm



continuous, for 9 mm sanding arm

Dimensions Grit: QTY/PKG: Order no.
in mm:

533 x 9	grit 40	10	257.101
533 x 9	grit 60	10	257.105
533 x 9	grit 120	10	257.102
533 x 9	grit 220	10	257.103

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Sanding belt, 30 mm



continuous, for 30 mm sanding arm

Dimensions in mm:	Grit:	QTY/PKG:	Order no.
533 x 30	grit 40	10	256.538
533 x 30	grit 60	10	255.328
533 x 30	grit 120	10	255.329
533 x 30	grit 220	10	255.330

Sanding fleece, 9 mm



continuous, for 9 mm sanding arm

Dimensions in mm:	Grit:	QTY/PKG:	Order no.
533 x 9	grit 240 medium	3	318.663
533 x 9	grit 400 fine3		318.671

Sanding fleece, 30 mm



continuous, for 30 mm sanding arm

Dimensions in mm:	Grit:	QTY/PKG:	Order no.
533 x 30	grit 240 medium	3	318.647
533 x 30	grit 400 fine3		318.655

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Felt belt, 9 mm



For polishing stainless steel surfaces

Dimensions QTY/PKG: Order no.
in mm:

533 x 9	1	259.420
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Felt belt, 30 mm



For polishing stainless steel surfaces

Dimensions QTY/PKG: Order no.
in mm:

533 x 30	1	259.419
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Sanding-polishing belt, continuous



For high-gloss polishing without polishing agents in two steps

Dimensions Grit: QTY/PKG: Order no.
in mm:

533 x 30	grit 1500	1	318.140
533 x 30	grit 600	1	318.132