

DDS-237 – Dual drum sander

- Plenty of power and robust for production sanding
- Micro adjustable rear sanding drum to allow different chip removal
- 75 mm and 100 mm wide abrasive strips can be used
- The conveyor bed is guided on 4 solid jackscrews
- The 2 speed gearbox can match feed to different types of wood

Included in delivery

- 2 x 100 mm dust port
- Closed cabinet stand
- 1 abrasive strip 80 G
- 1 abrasive strip 100 G

Stock number	10000649T
Power	8550 W / 400V
Max. width	940 mm
Max. thickness	133 mm
Min. thickness	0,8 mm
Min. length	230 mm
Weight	440 kg

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2 sanding drums for roughing and finishing in one operation



The conveyor bed is guided on 4 solid jackscrews

Accessories

- 60-0505 Sand paper cleaning stick

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Technical details



Stock number (230V)	708404M	708411M	628900M	629004M	649003KM	659006KM
Model	JBOS-5	JOVS-10	10-20 Plus	16-32 Plus	22-44 Plus	22-44 OSC
Motor: power input (230V)	650 W / S ₆ 40%	1200 W / S ₆ 40%	1200 W / S ₆ 40%	1900 W / S ₆ 40%	2300 W / S ₆ 40%	2300 W / S ₆ 40%
Motor: power output (230V)	350W / S ₁ 100%	700 W / S ₁ 100%	700 W / S ₁ 100%	1100 W / S ₁ 100%	1300 W / S ₁ 100%	1300 W / S ₁ 100%
Spindle - Ø	6, 12, 16, 38, 50 mm	6, 9, 12, 15, 19, 25, 38, 50, 75, 100 mm	-	-	-	-
Max. workpiece height	100 mm	160 mm				
Max. thickness	-	-	75 mm	75 mm	100 mm	100 mm
Min. thickness	-	-	0,8 mm	0,8 mm	0,8 mm	0,8 mm
Min. length	-	-	60 mm	60 mm	60 mm	60 mm
Max. width	-	-	255 (510) mm	405 (810) mmm	560 (1120) mm	560 (1120) mm
Drum-Ø	-	-	127 mm	127 mm	127 mm	127 mm
Infinitely variable feed	-	-	0-3 m/min.	0-3 m/min.	0-3 m/min.	0-3 m/min.
Abrasive strip width	-	-	75 mm	75 mm	75 mm	75 mm
Table size	370 x 370 mm	610 x 610 mm	-	-	-	-
Table tilt	0-45°	0-45°	-	-	-	-
Spindle sleeve length	140 mm	150 / 230 mm	-	-	-	-
Spindle speeds	1400 rpm	1400 rpm	1400 rpm	1400 rpm	1400 rpm	1400 rpm
Oscillations	30/min.	60/min.	-	-	-	70/min.
Oscillation stroke	25 mm	38 mm	-	-	-	19 mm
Dust port	100 mm	100 mm	100 mm	100 mm	100 mm	100 mm
Dimensions (LxWxH)	370 x 370 x 460 mm	610 x 610 x 990 mm	620 x 460 x 510 mm	810 x 580 x 1200 mm	1050 x 680 x 1300 mm	1120 x 680 x 1340 mm
Weight	35 kg	135 kg	38 kg	65 kg	115 kg	159 kg
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Stock number (230V)	-	-	708015M	577901M	577902M	577103M
Stock number (400V)	1791290T	10000649T	-	-	-	577103T
Model	DDS-225	DDS-237	JSSG-10	JBG-150	JBG-200	JBG-10A
Motor: power input (230V)	-	-	200 W / S ₆ 40%	450 W / S ₆ 40%	650 W / S ₆ 40%	1800 W / S ₆ 40%
Motor: power output (230V)	-	-	100 W / S ₁ 100%	260 W / S ₁ 100%	350 W / S ₁ 100%	1100 W / S ₁ 100%
Motor: power input (400V)	5550 W / S ₆ 40%	8550 W / S ₆ 40%	-	-	-	2800 W / S ₆ 40%
Motor: power output (400V)	3700 W / S ₁ 100%	5550 W / S ₁ 100%	-	-	-	1450 W / S ₁ 100%
Max. width	635 mm	940 mm	-	-	-	-
Max. thickness	133 mm	133 mm	-	-	-	-
Min. thickness	0,8 mm	0,8 mm	-	-	-	-
Min. length	230 mm	230 mm	-	-	-	-
Drum	2 x Ø 152 x 635 mm	2 x Ø 152 x 940 mm	-	-	-	-
Speed	1400 rpm	1400 rpm	90-150 rpm	2850 rpm	2850 rpm	1450 rpm
Abrasive strip width	75 mm or 100 mm	75 mm or 100 mm	-	-	-	-
Feed speed	2 or 3 m/min.	2 or 3 m/min.	-	-	-	-
Leather honing wheel	-	-	Ø 230 x 30 mm	-	-	-
Stone wheel	-	-	Ø 250 x 50 mm	-	-	-
Sanding discs (Ø x Width)	-	-	-	150 x 20 mm	200 x 25 mm	250 x 25 mm
Sanding disc bore	-	-	Ø 12 mm	Ø 12,7 mm	Ø 16 mm	Ø 25,4 mm
Grit	-	-	250 G	36 / 60 G	36 / 60 G	24 / 46 G
Dust port	2 x Ø 100 mm	2 x Ø 100 mm	-	-	-	-
Dimensions (LxWxH)	1090 x 1120 x 1090 mm	1090 x 1420 x 1090 mm	406 x 305 x 330 mm	430 x 200 x 265 mm	440 x 230 x 290 mm	620 x 330 x 310 mm
Weight	332 kg	440 kg	15 kg	10 kg	17 kg	50 kg
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