

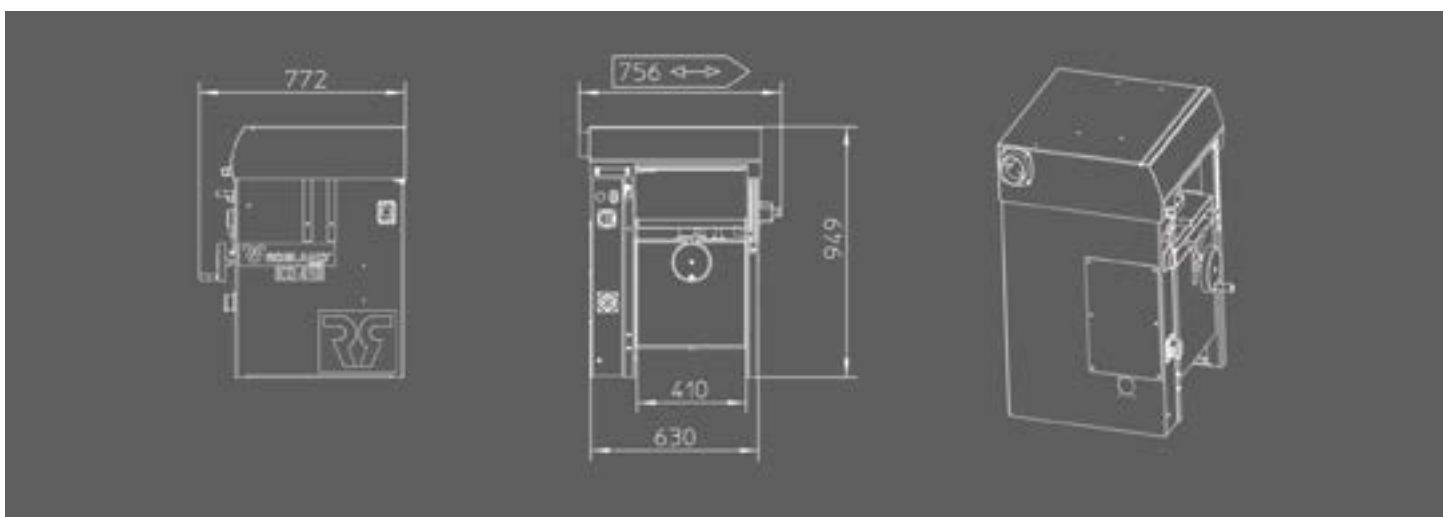
KD410



KD410 with options

KD410 Technical data

Weight	205 kg	Thicknesser width	410 mm
Voltage	230 V Mono	Height capacity thicknesser	230 mm
	230 V - 3 Phase	Dimensions thicknesser table	600 x 410 mm
	400 V - 3 Phase	Feeding speed	6 m/min.
Motor power (S6) - Mono	2,2 kW / 3 hp	Diameter feed rollers	30 mm
Motor power (S6) - 3Phase	4,85 kW / 6,6 hp		
Dust extraction diameter	100 mm		
Diameter cutter block	70 mm		
Knives	3		
Dimensions knives	410 x 25 x 3 mm		
Rotation speed	5500 RPM		
Max. depth of cut	4 mm		



PLANER - THICKNESSER

OVERVIEW

	XSD310	NXSD310	NXSD410	SD410	SD510
Machines basics					
Planer width (mm)	310	310	410	410	510
Thicknesser width (mm)	310	310	410	410	510
Manual rise and fall thicknesser table	X	X	X	X	-
Electrical rise and fall thicknesser table	-	-	-	X	X
Min passage thicknesser					
3 mm	X	X	X	X	X
Max passage thicknesser					
230 mm	X	X	X	-	-
250 mm	-	-	-	X	X
300 mm	-	-	-	-	-
Max. depth of cut	4 mm	4 mm	4 mm	4 mm	6 mm
Motor powers (S6 - 40% Duty cycle)					
3 kW * 400 V	X	-	-	-	-
single phase 2,2 kW	O	O	-	-	-
3,7 kW 3 * 400 V	X	X	-	-	-
3,7 kW 3 * 220 V	-	O	-	-	-
4,4 kW 3 * 400 V	-	-	X	X	-
4,4 kW 3 * 220 V	-	-	-	O	O
7 kW 3 * 400 V	-	-	-	O	X
7 kW 3 * 220 V	-	-	-	O	O
9,2 kW 3 * 400 V	-	-	-	-	O
9,2 kW 3 * 220 V	-	-	-	-	O
14 kW 3 * 400 V	-	-	-	-	-
Spindle diameter					
70 mm	X	X	-	-	-
90 mm	-	-	X	X	-
100 mm	-	-	-	-	X
120 mm	-	-	-	-	-
Length planer tables					
1400 mm	X	X	-	-	-
1800 mm	-	-	X	-	-
2000 mm	-	-	-	X	-
2250 mm	-	-	-	-	X
2360 mm	-	-	-	-	-
2630 mm	-	-	-	-	-
Number of knives standard					
3	X	X	X	-	-
4	-	-	-	X	X
Number of knives Tersa					
3	O	O	O	-	-
4	-	-	-	O	O
Number of knives spiral					
52	O	O	-	-	-
68	-	-	O	O	-
88	-	-	-	-	O
108	-	-	-	-	-
Number of columns under thicknesser					
1 + 1 guidance	X	X	X	-	-
4	-	-	-	X	X
Digital read-outs					
Height thicknesser	-	-	-	O	O
Feed speeds thicknesser					
5 m/min.	-	-	-	-	O
6 m/min.	X	X	X	X	-
8 m/min.	-	-	-	-	X
10 m/min.	-	-	-	-	O
12 m/min.	-	-	-	O	-
16 m/min.	-	-	-	-	X
22 m/min.	-	-	-	-	-

KD410	D510	D630	KS310	KS410	S410	J510
-	-	-	310	410	410	510
410	510	630	-	-	-	-
X	-	-	-	-	-	-
-	X	X	-	-	-	-
X	X	X	-	-	-	-
X	-	-	-	-	-	-
-	X	-	-	-	-	-
-	-	X	-	-	-	-
4 mm	6 mm	8 mm	4 mm	4 mm	4 mm	6 mm
-	-	-	-	-	-	-
-	-	-	O	O	-	-
O	-	-	X	-	-	-
-	-	-	O	-	-	-
-	-	-	-	X	X	-
X	-	-	-	O	O	-
-	X	-	-	-	O	X
-	O	-	-	-	O	O
-	O	X	-	-	-	O
-	O	O	-	-	-	O
-	-	O	-	-	-	-
-	-	-	X	X	-	-
X	-	-	-	-	X	-
-	X	-	-	-	-	X
-	-	X	-	-	-	-
-	-	-	X	-	-	-
X	-	-	-	X	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	X	-
-	-	-	-	-	-	X
X	-	-	X	X	-	-
-	X	X	-	-	X	X
O	-	-	O	O	-	-
-	O	O	-	-	O	O
-	-	-	O	-	-	-
O	-	-	-	O	O	-
-	O	-	-	-	-	O
-	-	O	-	-	-	-
X	-	-	-	-	-	-
-	X	X	-	-	-	-
-	O	O	-	-	O	O
-	O	continuous variable	-	-	-	-
X	-	continuous variable	-	-	-	-
-	X	continuous variable	-	-	-	-
-	O	continuous variable	-	-	-	-
-	-	continuous variable	-	-	-	-
-	X	continuous variable	-	-	-	-
-	-	continuous variable	-	-	-	-



This brochure is for information purposes only. Robland reserves the right to modify machine configurations and specifications without prior notice. Standard configurations can change over time and by point of purchase. Please consult your local dealer for accurate and up to date information.

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