



SLIDING TABLE CUTTING LENGTHS

Maximum cutting lengths when using clamping shoe or crosscut fence

Table length (mm)	2250	3000	3200	3400	3800	4300
Cutting length (mm)	2155	2905	3105	3305	3705	4205

MAXIMUM SAW BLADE PROTRUSION

With or without scoring saw blade

Saw blade diameter (mm)	250	300	315	350	400	450*
Saw blade protrusion 90° (mm)	0-50	0-75	0-82	0-100	0-125	13-150
Saw blade protrusion 45° (mm)	0-33	0-50	0-56	0-70	0-87	6-103

*the scoring saw blade must be removed.

CUTTING WIDTHS 800, 1000, 1300mm

MACHINE WEIGHT starting at 1000kg

TABLE HEIGHT 910mm

ELECTRICAL POWER REQUIREMENTS ¹⁾

Motor (kW)	4	5.5	7.5
Voltage (V)	380-420	380-420	380-420
Frequency (Hz)	50	50	50
Current (A) without/with scorer	7.5/9.5	11.5/13.5	15.5/17.5
Fuses/circuit breakers (A)	25	25	25

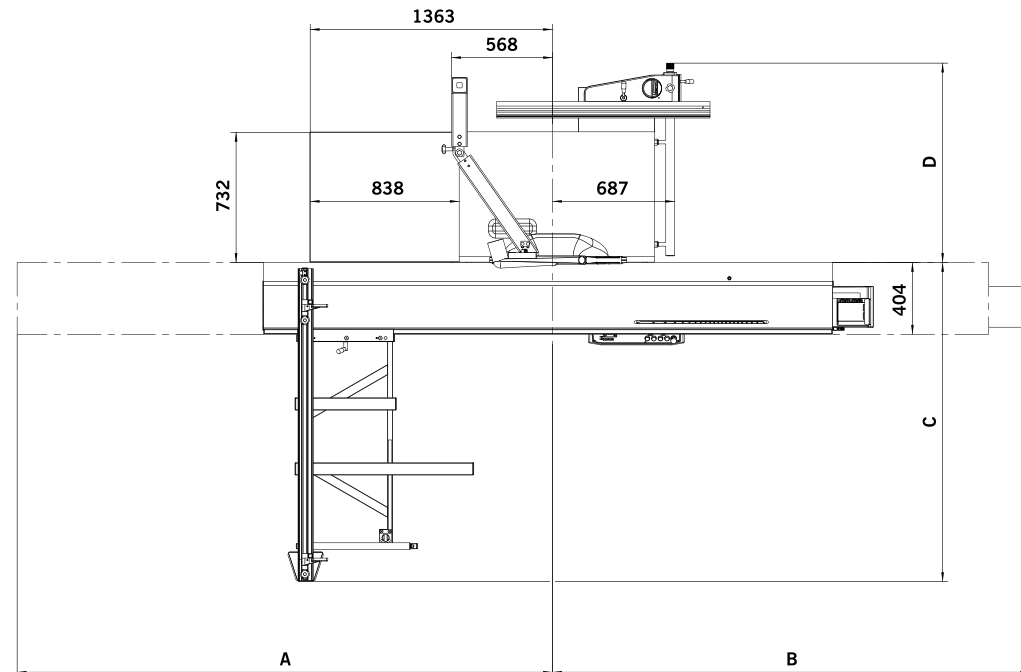
DUST EXTRACTION CONNECTIONS

Top connection:	Ø = 80 mm
Bottom connection:	Ø = 120 mm
Pressure drop:	1200 Pa with a total connection diameter, Ø = 140 mm
Minimum air requirement:	V _{min} = 1110 m³/h at 20 m/sec.

¹⁾The cross section of the mains cable depends on the machine's distance from the power source and must be determined by a qualified electrician (Power drop in the input cable ≤ 3%). Please contact your Altendorf sales partner if your power supply does not match the requirements shown.

Workstation noise level 85.2dB (A).

Tecnical specifications.



SPACE REQUIREMENTS

- A Sliding table length + 290 mm
- B Sliding table length + 360 mm
- C Crosscut fence, stops to 2500 mm: 1500-max. 2630 mm
Crosscut fence, stops to 3200 mm: 1890-max. 3420 mm
Crosscut-mitre fence, stops to 3500 mm: 1960-max. 3690 mm
- D Cutting width + 310 mm