

minimax si x

Professional sliding table saw for convenient and precise woodworking with the highest quality for every training and craft business. Saw unit can be **swivelled through 46° on both sides**. Programmable, electric saw blade adjustment

- ▶ Control unit with programmable, electronic display for saw blade tilting and raising
- ▶ Grey cast iron saw unit guarantees torsional rigidity and vibration-free operation
- ▶ Easier panel feeding thanks to large trimming frame with roller
- ▶ Excellent cutting precision - the sliding carriage is guided smoothly and with high precision by a ball contact system that has been tried and tested thousands of times
- ▶ Scoring unit equipped with its own drive and easily adjustable from the outside
- ▶ 2-position saw blade pendulum guard manually adjustable
- ▶ Telescopic ruler with 2 professional folding stops

- ▶ Integrated on/off switch for the motors in the trimming carriage

minimax si x A 3 version:

- ▶ 3-axis controlled
- ▶ Motorised rip fence with electronic positioning
- ▶ Position display via an encoder
- ▶ Adjustment via recirculating ball screw
- ▶ Stepless adjustment via switch or automatic positioning system
- ▶ Incremental adjustment possibility
- ▶ Programmed movement of the motorised height adjustment and swivelling of the saw unit

minimax si x A 3 UP version:

- ▶ minimax si x A 3 version additional
- ▶ Swivelling control panel at eye level

minimax si x A 3 UP X version:

- ▶ minimax si x A3 UP version additional
- ▶ Complex mitre stop for fast and accurate mitre cuts with automatic compensation of the stop position (length compensation)

Features at a glance				
Additional equipment	A	A 3	A 3 UP	A 3 UP X
Scoring unit	✓	✓	✓	✓
Eccentric clamp	✓	✓	✓	✓
Trimming shoe	✓	✓	✓	✓
Handle for sliding carriage	✓	✓	✓	✓
Material roll on the trimming frame	✓	✓	✓	✓
3-axis control height - swivelling - rip fence		✓	✓	✓
Swivelling control panel at the top for maximum flexibility			✓	✓
'Complex' mitre stop				✓



Model		minimax si x 26 A	minimax si x 32 A	STANDARD
Article No.		5508775	5508780	
Model		minimax si x 26 A 3	minimax si x 32 A 3	A 3 VERSION
Article No.		5508776	5508781	
Model		minimax si x 26 A 3 UP	minimax si x 32 A 3 UP	A 3 UP VERSION
Article No.		5508777	5508782	
Model		minimax si x 26 A 3 UP X	minimax si x 32 A 3 UP X	A3UPX VERSION
Article No.		5508778	5508783	

Technical data			
Table dimensions (L x W x H) Casting	mm	1000 x 685 x 900	
Trimming length max.	mm	2600	3200
Sliding carriage dimensions (L x W)	mm	2600 x 360	3200 x 360
Cutting height max. +90°/+46°/-46°	mm	136 / 97 / 60	
Cutting width to the left of the saw blade max.	mm	3260	
Cutting width with rip fence	mm	1270	
Inclination of the saw blade	°	± 46	
Saw blade Ø with and without scorer max.	mm	400	
Scoring saw blade Ø	mm	160	
Main saw blade speed	min ⁻¹	4000	
Trimming frame (L x W)	mm	1200 x 650	
Suction port	mm	Ø 120	
Saw blade guard suction nozzle Ø	mm	Ø 80	
Motor power ~50 Hz / S6 - 40%	kW/V	7 / 400	
Weight approx.	kg	822 / 847 / 900 / 918	840 / 865 / 918 / 936
Transport width approx.	mm	1250	

Equipment

- Anodised aluminium sliding carriage
- Saw rip fence with round bar guide
- Professional folding stops
- Handle for sliding carriage
- Saw blade pendulum guard