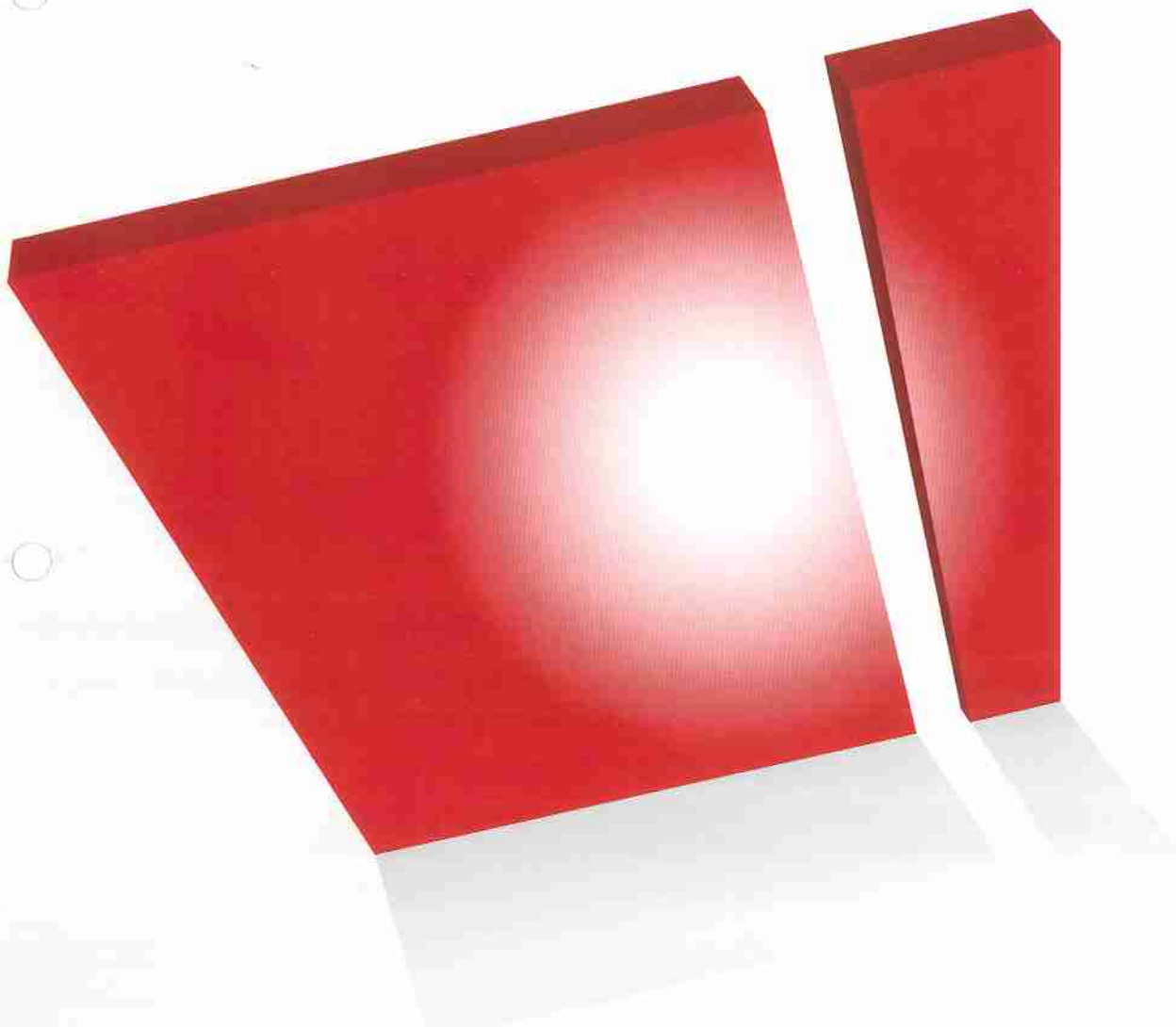


STRIEBIG STANDARD II

The precise, all-round panel saw

■ STRIEBIG ■



AUTOMAT III
STANDARD III
STANDARD II
ECONOM II

www.hoechsmann.com

Visible quality



STANDARD II

In principle, the STANDARD II and the STANDARD II TRK offer everything you need. Proven technology, a wide range of possible applications and Striebig's exemplary precision. Striebig panel saws are renowned for their high cutting precision and quality from design through to finish.

**The measure of all things:
A smooth cut edge.**

The final cut is the target in panel cutting. Without any broken edges and accurate to 1/10 mm. Striebig's STANDARD II and STANDARD II TRK are high-precision machines that fulfil these requirements since they offer the ideal prerequisites for precision cutting:

- Multi-strut, reinforced saw frame
- Heavy section material
- Powerful motor
- Vibration-free saw beam
- Precise motor unit mounting
- Support accurate to 1/10 mm
- Safe, stable positioning of workpieces

Striebig TRK, the dustfree workplace

Striebig's dust extraction system for dust and chips documents its above-average performance in concrete figures. Dust extraction is so complete that, for example, the dust and chip figure for the TRK model is well below 1 mg/m³, i.e. it is hardly possible to make the working environment any cleaner.

**Ergonomic design.
Everything in view.**

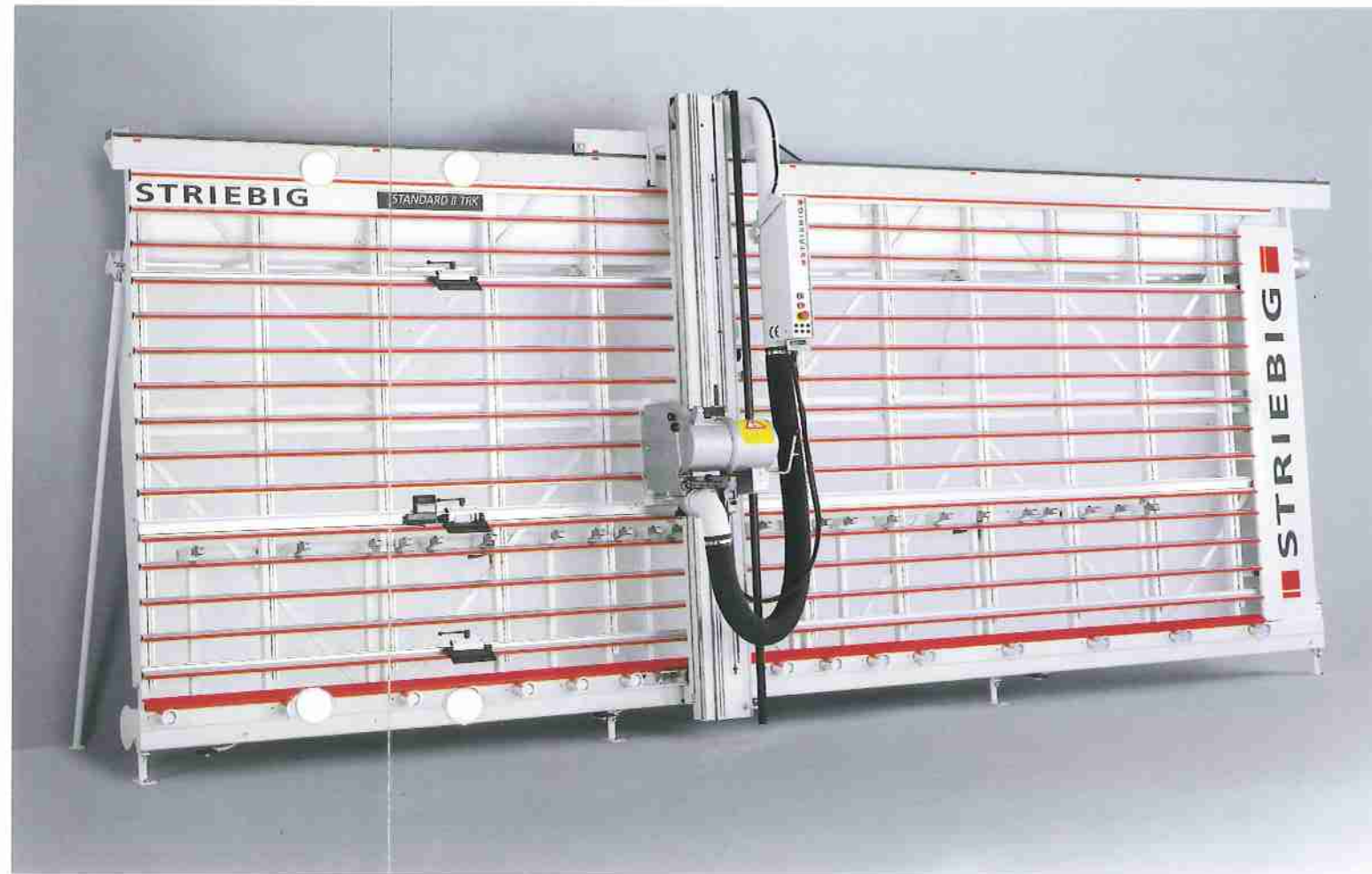
Easy, convenient work with the operating controls and high safety standards are typical Striebig features for saw operators and promote fatigue-free work and undivided attention.

Another thing:

All Striebig panel saws meet CE specifications.

Universal use.

No matter whether chipboard, acrylic glass, composite or synthetic panels are to be sawn, a Striebig saw can cut any panels precisely to size. A Striebig is the ideal saw for all jobs. And, if necessary, solid timber can also be cut on a Striebig.



STANDARD II TRK

Enhanced performance with accessories
The performance of a STANDARD II and a STANDARD II TRK can be enhanced with accessories. For example:

- Electronic positioning system EPS
- Digital measuring system DMS
- Angle-cutting unit WSG
- Small workpiece support
- Operating time counter
- Two-speed motor
- Grooving accessory for composite panels
- Special voltages
- Please refer to the accessory brochure for additional options



Cutting on the central support with the small workpiece support



Vertical cutting with narrow pieces of panel using auxiliary stops



Strip cutting gauge for identical horizontal cuts

Convincing data and facts

Tailor-made machines

Work volumes, convenience and ideas on quality vary from case to case. Striebig has the right machine for every job. From automatic machine to basic machine with over 1,200 options for equipment level and version.

Item after item - plus points

- Welded, torsion-resistant saw frame with 40 reinforcing struts
- Roller support with 17 rollers and three brake pedals
- Central support 4.7 metres long set at optimum working height
- Exceptionally stable saw beam
- Moving aluminium support frame
- Anti-slip supports
- Powerful 5.5 kW motor (7.5 hp)
- Integral, high-power dust extraction system (STANDARD II)
- Simple operation with fully balanced saw unit
- Precision guide rails for the saw unit
- Compact, vibration-free saw unit
- Guide rails, central and roller support absolutely parallel
- Quiet motor with supersilent sound-proofing
- Precision-machined parts accurate to 1/100 mm
- Perfect angular accuracy due to twin interlocking of the saw beam
- Integral strip cutting gauge for repeat cuts
- Strong pressure shoe for material location and perfect dust extraction on the front
- Wide zero-point support to prevent strips or small workpieces from slipping off
- Functional, ergonomic design
- Saw unit easy to swing in and out

- Single-handed locking of the saw beam
- Two additional auxiliary stops for safe, precise material positioning
- Measurements can be set simply and quickly
- Fixed measurement setting for repeat measurements
- Saw blade with 9 mm projection

Which machine?

Machines built with the designation STANDARD II and STANDARD II TRK are identical except for the different dust extraction system.

Legal regulations in some countries specify a TRK dust extraction system when working with wood.

All details refer to type 6220

STANDARD II, STANDARD II TRK							
Type	Dimensions in mm				Cutting range in mm		
	L	H	T1*	T2*	L	Hvert.	Hhor.
6220	6451	2875	1653	1285	5300	2200	2100
6206	6451	2739	1598	1273	5300	2060	1960
6192	6451	2603	1543	1261	5300	1920	1820
5220	5451	2875	1653	1285	4300	2200	2100
5206	5451	2739	1598	1273	4300	2060	1960
5192	5451	2603	1543	1261	4300	1920	1820
4220	4451	2875	1653	1285	3300	2200	2100
4206	4451	2739	1598	1273	3300	2060	1960
4192	4451	2603	1543	1261	3300	1920	1820
					STANDARD II		STANDARD II TRK
Weight of machine	approx. 800 kg				approx. 820 kg		
Depth of cut	80 mm				80 mm		
Power	5,5 kW				5,5 kW		
Diameter of saw blade	300 mm				300 mm		
Bore of hole in saw blade	30 mm				30 mm		
Speed of rotation	4750 rpm				4750 rpm		
Dust extraction connection Ø	-				160 mm		
Consumption	7,0 kW				7,0 kW		
Power Supply	3x 400 V/50 Hz				3x 400 V/50 Hz		
Special voltages and frequencies are available on request							
Noise levels according to DIN 45635, part 1659							
Idling	74 dB(A)				74 dB(A)		
Cutting	77 dB(A)				77 dB(A)		

T1* - freestanding

T2* - wall mounted

All figures are approximate values. The company reserves the right to amend specifications in accordance with further development. The machines illustrated are fitted with some special accessories that are not included in the standard scope of supply.

Advice – Sales – Service

Striebig AG
Grossmatte 26a
CH-6014 Littau
Telefon 041 250 02 57
Fax 041 250 51 66
<http://www.striebig.com>
striebig@swissonline.ch