



PROFESSIONAL CABINET SAW



PROTECT YOURSELF / WWW.SAWSTOP.EU



ENGINEERED IN THE PACIFIC NORTHWEST. BUILT FOR YOU.

SawStop began with a single goal: to build a better, safer table saw.

For over 20 years, we've been dedicated to that mission: protecting woodworkers with more than 250,000 saws in use and thousands of fingers saved. And at SawStop, we don't copy. We create.

Every saw is designed from the ground up by woodworkers who care about every cut, every detail, every user. Our safety system is unmatched — but that's just where excellence begins. From cast-iron strength to precision engineering, every SawStop delivers performance and protection you can feel. We build only table saws. And we build them like no one else.

Experience the difference.

PROFESSIONAL CABINET SAW



PCS31230-EU | from £3.699,- (incl. VAT)

UNMATCHED IN SAFETY. ONE SAW FOR A LIFETIME OF CREATIVITY.

Equipped with SawStop's innovative AIM safety technology to keep your hands protected while you focus on your craft. Its versatile design adapts to various applications, making it the perfect companion for hobbyists and advanced makers alike. Engineered for accuracy and precision, it ensures every cut, project, and detail meets the highest standards. Made to grow with you, your means, and your creativity.

STANDARD CONFIGURATION

The standard package features a professional-grade 3 HP motor (230 V, 50 Hz), the T-Glide Advance precision fence system, robust guide rails, a table extension wing, overhead dust extraction and a rear table extension for enhanced workspace.

Performance without Compromise

The Professional Cabinet Saw delivers unmatched precision, smooth performance, and rugged build quality. With vibration-free operation and micro-adjustable controls, it's the trusted choice for woodworkers who demand accuracy, reliability, and professional results.

Smart Outfeed Solutions

The Professional Cabinet Saw includes a compact outfeed table as standard and you can upgrade to the optional folding outfeed table for even greater safety and space efficiency — ideal for handling larger workpieces in tight workshops.

Outstanding Dust Extraction

The highly popular Overarm Dust Collection is included as standard delivering excellent dust extraction with smooth metal piping. For greater volume and flexibility, upgrade to the Floating Overarm system — effortlessly moving out of the way while maintaining superior dust control.

Effortless Mobility, Maximum Space

Maximize your workshop space with SawStop's mobile base solutions. The recommended hydraulic Industrial Mobile Base offers effortless movement of even the biggest saw configurations — making it easy to reposition your saw while maintaining stability and safety during use.



PRODUCT SPECIFICATIONS

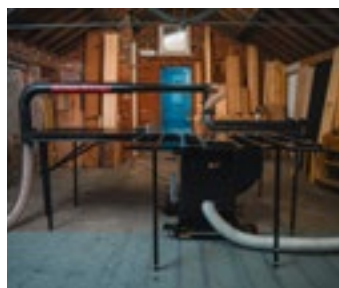
AIM Safety System	✓		
Power Options	230 VAC, 50 Hz, 2.200 W	Weight – w/ 36" T-Glide Rails	194 kg (427 lbs)
Power Plug	Industrial CEE 3-pin 16A plug	Weight – w/ 52" T-Glide Rails	204 kg (451 lbs)
Overall Saw Dimensions (Saw Only WxDxH)	508 mm x 827 mm x 864 mm	Max Cut Depth at 0°	80 mm (3 1/8")
Dimensions w/ 914 mm (36") Fence Rails (WxDxH)	1.720 mm x 827 mm x 864 mm	Max Cut Depth at 45°	57 mm (2 1/4")
Dimensions w/ 1.321 mm (52") Fence Rails (WxDxH)	2.136 mm x 827 mm x 864 mm	Max Rip Right – 36" Rails	914 mm (36")
Cabinet Footprint	495 mm x 495 mm	Max Rip Right – 52" Rails	1.321 mm (52")
Cast Iron Table (w/ Wings DxW)	827 mm x 1118 mm	Max Rip Left	304 mm (12")
Extension Table – 36" Rails (DxW)	827 mm x 602 mm	Max. Speed (No-Load)	4.000 RPM
Extension Table – 52" Rails(DxW)	827 mm x 1.018 mm	Extraction connection	100 mm (3.94")
Weight – Saw w/ Wings Only	162 kg (357 lbs)	Swivel range	0°–45°
		Measurement uncertainty (noise)	4 dB
		A-weighted sound power level	98,5 dB
		A-weighted sound pressure level	92,2 dB

PROFESSIONAL CABINET SAW



40+ POSSIBLE CONFIGURATIONS

**ADAPT TO YOUR NEEDS:
CONFIGURE NOW!**



NEW TO EUROPE: DADO UPGRADE PACKAGES

Dado cuts are now possible on the Professional Cabinet Saw when paired with the Floating overarm dust collection system — combining fast and precise wide channel cuts with advanced dust control.



DADO ESSENTIALS

£300,- (incl. VAT)

DADO Essential configurations include the add-ons and accessories needed to use the saw under EU rules and includes the Floating Overarm Dust Collection Guard, Secured Dado Lock Down Zero-Clearance Insert and Table Saw Brake Cartridge For 8" Dado sets.



DADO PLUS

£500,- € (incl. VAT)

DADO Plus configurations include the add-ons and accessories needed to use the saw under EU rules and includes the Floating Overarm Dust Collection Guard, Secured Dado Lock Down Zero-Clearance Insert, Table Saw Brake Cartridge For 8" Dado sets and 8" Premium Dado Set 5/8" Arbor.

DUST COLLECTION

Floating Overarm Dust Collection TSG-FDC-I | £499,- (incl. VAT)

INDUSTRIAL DUST COLLECTION FOR A DYNAMIC WORK ENVIRONMENT

This heavy-duty 4" / 100 mm overarm is designed to provide operator protection while removing table-top dust in both standard and non-through cuts, and is essential for safe Dado usage.



Industrial Mobile Base MB-PCS-IND-I | £399,- (incl. VAT)

INDUSTRIAL GRADE MOBILITY FOR THE PROFESSIONAL CABINET SAW

This heavy-duty base supports over 400 kg and features a hydraulic lift with 360° swivel casters, making it effortless to move your saw with just one hand. Designed for both industrial settings and home workshops, it allows you to re-position the saw quickly and easily. A hydraulic piston lift and four independent casters make it simple to move the saw out of the way when not in use. The robust design carries both the saw and extension table without extra hardware. Non-marking polyurethane wheels protect your floors, and when lowered, the saw rests firmly on the ground—no wheel brakes required.

MOBILE BASES

Integrated Mobile Base MB-PCS-000-I | £249,- (incl. VAT)

MOBILITY ENGINEERED FOR THE PROFESSIONAL CABINET SAW

Perfect for occasional movement, this built-in solution is compact and functional, ideal for those who want mobility and have a smooth floor. Easily install this integrated base when your Professional Cabinet Saw is new, or add it on years later.



ACCESSORIES

SLIDING TABLE

Sliding Crosscut Table TSA-SA48-I | £1.199,- (incl. VAT)

SMOOTH AND ACCURATE CUTS MADE EASY

Enjoy the finest crosscut experience available with the SawStop Sliding Crosscut Table. The meticulously engineered table features multiple large bearings for smooth travel under load. The Sliding Crosscut Table features a user adjustable fence with rotation up to ± 60 degrees with positive detents at 15-degree intervals. Simply adjust the fence proximity to the blade for reliable material support, and easily add a sacrificial fence for zero clearance operation. Choose from two mounting positions for 36" or 48" crosscut capacity.



Meticulously engineered to ensure easy, repeatable operation

The Sliding Crosscut Table features multiple large bearings for smooth travel under load so you can enjoy a finer crosscutting experience with your Professional Cabinet Saw.



Flexible fence adjustment to match your needs

Featuring a user adjustable fence with rotation up to ± 60 degrees with positive detents at 15-degree intervals. Simply adjust the fence proximity to the blade for reliable material support, and easily add a sacrificial fence for zero clearance operation.



Dual flip-stops for easy repetition

Large flip-stops with scale and magnified lenses help ensure accurate, repeatable cuts every time.

OUTFEED TABLE

Folding Outfeed Table TSA-FOT-I | £399,- (incl. VAT)

INCREASED FLEXIBILITY FOR YOUR WORKSPACE

Engineered from steel for maximum carrying capacity, the outfeed table is sized to match the width of your cast iron table and wings. The table is designed for easy adjustability and maximum glide, with strategically-placed rollers for smooth operation. Compatible with all SawStop Cast Iron Table Saw mobile bases, the Folding Outfeed Table quickly stows away for an easy move.



Ready when you need it, store away when you don't

The Folding Outfeed Table quickly stows away to create more space in your workshop, or lifts up when you need that extra outfeed support.



Handling larger materials with ease

Strong enough to carry up to 113 kg with ease, allowing you to work safely and comfortably with the largest workpieces.



Perfectly matched to your saw

The Folding Outfeed Table is designed to fit the width of your saw even if you are removing a wing for your sliding table, as well as be compatible with either of our mobile bases.

MITER GAUGES

Scale Miter Gauge TSA-SMG-I | £199,- (incl. VAT)

Engineered to bring can't-miss accuracy to any table saw, the Scale Miter Gauge (SMG) features a protractor head with a pointer-and-notch alignment mechanism that locks in 181 precise angles. Anchor that to a premium adjustable miter bar and add a heavy-duty extendable fence and micro-adjustable flip stop for making repeated cuts of the same length, and you have a premium miter gauge that will take your woodworking to a whole new level of accuracy.

Revolution Miter Gauge TSA-RMG-I | £349,- (incl. VAT)

Get unmatched precision and accuracy with the turn of a dial with SawStop's Revolution Miter Gauge (RMG). Setting angles is quick and easy using the intuitive geared dial system, set in increments of 1°, 1/2°, 1/4°, or 1/10° with a positive "click" in each notch, or bypass the gear system for free turning. The extruded aluminum telescoping fence provides a solid reference surface for workpieces, with a maximum crosscut of 37-1/2" using the included flip stop.



TABLE INSERTS

Zero-Clearance Insert for the Professional Cabinet Saw TSI-SLD-I | £49,- (incl. VAT)

Tool-Free Cast Iron Table Saw Insert for Standard 10" Blades.

Dado Zero-Clearance Insert TSI-DLD-I | £49,- (incl. VAT)

Cast Iron Table Saw Insert for Dado Blades.



BRAKE CARTRIDGES

Brake Cartridge for 254mm / 10" Blades TSBC-10R3-I | £79,- (incl. VAT)

The SawStop brake cartridge for 254mm (10") blades stops the spinning blade on contact with skin reducing the chances of a catastrophic injury. This standard brake cartridge is compatible with all standard 254mm blades on SawStop saws.

Brake Cartridge For 8" Dado Sets TSDC-8R3-I | £95,- (incl. VAT)

The SawStop brake cartridge for 8" Dado blades stops the spinning blade on contact with skin reducing the chances of a catastrophic injury. It is compatible with all standard 8" Dado sets up to 29/32" thick.



CARBIDE-TIPPED SAW BLADES

254 mm | 24-Tooth Blade BTS-R-24ATB-30 | £29,- (incl. VAT)

Ideal for fast rip cuts and rough cross cuts in both softwood and hardwood.

254 mm | 40-Tooth Blade CNS-07-148-30 | £39,- (incl. VAT)

Ideal for universal rip and cross cuts in wood-based materials and solid wood.

254 mm | 60-Tooth Blade CB104-184-30 | £49,- (incl. VAT)

Ideal for fine, splinter-free cross cuts in wood, veneered panels and coated materials.



TITANIUM SERIES SAW BLADES

254 mm | 40-Tooth Blade BTS-R40ATB-30 | £79,- (incl. VAT)

Ideal for precise universal cuts with extended tool life in solid wood and wood-based materials.

254 mm | 80-Tooth Blade BTS-P-80HATB-30 | £99,- (incl. VAT)

Negative tooth angle: ideal for exceptionally clean cuts in coated panels, veneers and plastics.



DADO SET

203 mm Premium Dado Set BTS-DS8-2402-I | £249,- (incl. VAT)

This stacked dado set features 24-tooth outer blades with left- and right-bevel tooth grind, five flat-grind chippers in a variety of widths to provide the precise dado width you need, and -5° hook angle for less tear-out and aggressiveness, resulting in cleaner one-pass cuts. This set comes with shims to fine-tune a width, as well as a heavy-duty storage case.



THE AIM-TECHNOLOGY

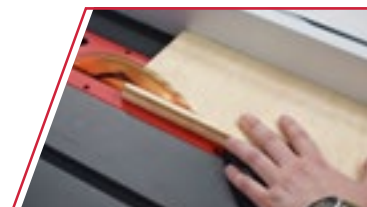
Nearly 49,000* table saw blade contact injuries still occur each year in the United States. These numbers would be even higher without... SawStop's revolutionary AIM safety system, which can reduce what could be a potentially life-changing injury into a scratch by stopping the spinning blade on contact with skin.

*2017 Table Saw Special Study, conducted by Consumer Product Safety Commission in the US

HOW DOES IT WORK?

DETECT

The saw blade emits a weak electrical signal. When the skin comes into contact with the blade, this signal is altered because the human body is conductive. This change activates the safety system.



STOP

An aluminium brake block is thrust into the path of the saw blade. The blade comes to a complete stop and the power supply to the motor is cut off.



DROP

Once the saw blade has been stopped, its remaining energy drives it beneath the table, thereby eliminating the risk of further contact. All of this takes place in less than 5 milliseconds.



RESET & GET BACK TO WORK

Resetting the saw is straightforward:

Check the blade and replace it if damaged, fit a new brake cartridge and the saw is ready for use again.

The entire process takes only 90 seconds, after which work can continue immediately.



**FIND MORE INFORMATION & ORDERING OPTIONS ONLINE,
OR THROUGH YOUR SPECIALIST DEALER**

Experience the AIM
Safety System live:



www.SawStop.eu