



# SawStop NOW

**BEFORE AN INJURY  
STOPS YOU**

- Award winning safety system
- Detects the difference between wood and fingers
- Patented technology
- Revolutionizing table saw safety!

# AWARD WINNING SAFETY SYSTEM

## THE PROBLEM IS REAL!

- **1 table saw injury every 9 minutes**
- **10 table saw amputations every day\***

# THE CONSEQUENCES ARE LIFE CHANGING

**A saw injury is traumatic. The consequences can last a lifetime.**

- Extreme pain
- Permanent loss of use
- Loss of income-earning abilities
- Loss of ability to pursue hobbies

Reality: Accidents happen, and when they occur, they have a tremendous impact on an employee's health as well as the employer's bottom line. Many accidents associated with table saws result in amputations that require vast monetary payouts by employers.



**WITHOUT SAWSTOP**



**WITH SAWSTOP**

- **OSHA estimates one amputation will cost a company at least \$101,467**
- **Operating at a 10% net profit margin, a company must earn an additional \$1,014,670 in sales revenue to cover this cost.**

**\$48,318** of the OSHA estimate is made up of Direct costs, of which a certain amount may be covered by insurance (varies by plan).

**\$ ????** Increases in insurance premiums, unannounced OSHA inspections and fines, litigation, court settlements and attorney fees.

**\$53,149** of the OSHA estimate is made up of Indirect costs, none of which are covered by insurance. These costs include but are not limited to work stoppages, wages outside worker's compensation, employee training and replacement, lost productivity, and property replacement.

Source code: BP3408

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### How does it work?

The safety system induces an electrical signal onto the blade and then monitors that signal for changes. When something conductive (i.e. the human body) comes in contact with the blade the change in the electrical signal is detected and the blade shuts down in milliseconds.

### How long does it take to change from a standard brake to a dado brake?

The brake cartridge is a single unit that requires no tools to insert and remove. It's easy to change cartridges while you are changing blades, adding virtually no time to the task.

**Can the saw be used to cut conductive materials?** Customers do need the ability to cut conductive materials sometimes. When that need arises they can simply operate the saw in Bypass Mode which deactivates the safety system and will allow them to cut materials such as aluminum and other conductive materials.

**What happens if the blade comes in contact with a nail or staple in the wood?** Generally, the safety system will not activate when a staple or nail is cut. Although conductive, these objects are not large enough to cause the safety system to activate unless they are grounded to the table or operator when they contact the blade.

**What has to be done if the safety system's brake cartridge is activated?** If the safety system is activated the customer will need to change the blade and replace the brake cartridge (stock items for Würth Baer). Replacing the brake cartridge is simple and takes less than five minutes.

**Can the blade be reused if the safety system brake is activated?** When the safety system is activated it will generally damage one to two teeth on the blade. It is usually cost-effective to have high-quality blades repaired by a qualified blade sharpening service, less expensive blades should be discarded.

**Can I use any 10" standard blade or 8" dado set with a Sawstop Saw?** Any standard steel blade with steel or carbide teeth can be used. You should not use non-conductive blades or blades with non-conductive hubs or teeth. They will prevent the SawStop safety system from applying the electrical signal on the blade that is required to sense skin contact. Steel blades and dado sets with a lacquer finish or other coating on the teeth should not be used as the coating may inhibit or slow the speed at which the safety system detects skin contact.

**Does a Sawstop Cabinet Saw include a power cord?** The Industrial Cabinet Saw (ICS) must be permanently connected to the building electrical system in accordance with National Electric Code. Consult a licensed electrician if you are unsure how to properly connect the saw to your building's electrical system.

The Professional Cabinet Saw (PCS) does come with a power cord; it is a NEMA -6-15 and is 2 meters long.

The Contractor Saw (CNS) comes with a standard power cord.

### Do I need to use a blade guard with a Sawstop Saw?

Yes, SawStop strongly recommends that you use a blade guard whenever possible.

### Can I get a serious injury using a Sawstop Saw?

In the vast majority of cases, coming in contact with the spinning blade will result in a minor cut.

However, if your hand moves into the blade at a very high speed, it is possible for you to receive a serious injury.



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