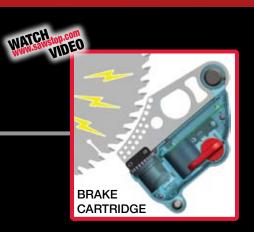
# How It Works:

# **#1: Detect**

- The blade carries a small electrical signal.
- When skin contacts the blade, the signal changes because the human body is conductive.
- The change to the signal activates the safety system.



# SawStop Now.

## 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

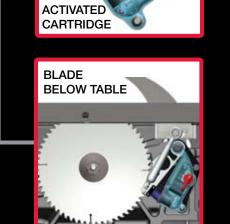
# **#2:** Activate

- An aluminum brake springs into the spinning blade, stopping it.
- The blade's angular momentum drives it beneath the table, removing the risk of subsequent contact.
- Power to the motor is shut off.

## All this happens in less than 5 milliseconds!



• Resetting the saw yourself is easy. Simply replace the blade and affordable brake cartridge and your saw is operational. The entire reset process takes less than five minutes.





## **Over 700 Confirmed** Fingers Saved. And Counting...



# **Customer Comments**

price even without the brake. It's fit and to work and learn. In 20 years of finish is unparalleled. It's truly the "Rolls Royce" of table saws. Chris D. – Maryland

I no longer worry that somebody will be injured using our table saws when I'm at work or away. **These table** saws actually let me sleep better at night.... Priceless. Kevin G. – Minnesota

\*Source: US Consumer Products Safety Commission

This saw would be worth its purchase It has made our school a safer place using table saws, these saws are the finest operating saws I have used and seen. James K. - Oklahoma

> I can't believe anyone would use anything but this saw. Being a PGA Golf Professional in addition to woodworking, I can't thank SawStop enough for having all of my fingers. woodworker – California



# WITHOUT SawStop





Table saw accident after middle & index fingers were fused together.



I replaced two perfectly serviceable, well known name brand saws, all in the interest of safety and corporate responsibility. Vic N. – Florida

My wife said - and I quote - "This is what I want you to get so I don't have to worry when you're downstairs". That's all I needed to hear. Thanks again for the brake technology and a quality saw in one package. Larry K. -Illinois



# SawStop 10" Saws

### Visit *www.sawstop.com* for more detailed specifications **Common Saw Features:** • SawStop's Patented Safety System WATCH sop com VIDEO WATCH WATCH Saustop.com WIDEO WATCH Warksawstop.com VIDEO • Hands-Free Shut-Off • Tool-Free Blade Guard Change BLADE Massive 62mm Arbor Bearing POWER

FENCE & RAIL SYSTEMS

Left Tilt Blade

### SAFETY **CONTRACTOR SAW** Aluminum Extrusion Fence SawStop's patented 30" Aluminum safety system Extrusion Riving knife reduces Quality and Value Fence & Rails 1.75 HP the risk of kickback Combines SawStop's legendary 1ph. 120V. 14A • 36" T-Glide Diagnostic system stopping mechanism with premium Professional T-Glide Fence Fence & Rails ensures the saw is features like advanced dust collection ready to respond and professional upgrade options. • 52" T-Glide Micro Blade Guard Precision, performance and safety Fence & Rails all come together to make this the right choice for experts looking for a reliable saw at an affordable price. **PROFESSIONAL CABINET SAW** Premium Fence • 30" Premium SawStop's patented T-Style safety system Fence & Rails Riving knife reduces 1.75 HP (1.75HP Only) Uncompromising the risk of kickback 1ph. 120V. 14A Performance Diagnostic system • 36" T-Glide Professional T-Glide Fence 3.0 HP ensures the saw is Ideal for craftsmen and hobbyists. Fence & Rails 1ph. 230V. 13A ready to respond Featuring superior dust collection Micro (1.75HP) or and exacting fit and finish, this saw • 52" T-Glide **Dust Collection** is built to satisfy the toughest expert Fence & Rails users. The result: quality, precision Blade Guard and durability. **INDUSTRIAL CABINET SAW** SawStop's patented 3.0 HP safety system

Riving knife reduces

the risk of kickback

Diagnostic system

ensures the saw is

ready to respond

Dust Collection

Lock Out/Tag Out

Door Interlocks

Blade Guard

1ph, 230V, 13A

1ph. 230V. 20.5A

3ph, 230V, 13A

3ph. 480V. 6.5A

3ph, 230V, 17.8A

3ph, 480V, 9A

5.0 HP

7.5 HP

• 36" T-Glide

• 52" T-Glide

Fence & Rails

Fence & Rails

Industrial T-Glide Fence

### Industrial Strength

The ultimate in quality and safety, Durable craftsmanship and thought ful details combine for consistent. reliable performance in the most de manding industrial environments. It's an essential cornerstone in any shop.





### **Upgrade Your Saw ROFFSSIONAL SA MOBILE BASE** NOBILE BASE INDUSTRIAL MOBILE BASE CONTRACTOR SAW JOB-SITE CART **DUST COLLECTIO BLADE GUARD OVERARM** L) [— The most hazardous table saw threat is blade contact. The second most hazardous threat is dust. 7 The Centers for Disease Control solution available. Combined on a SawStop cabinet saw, the (CDC) has classified sawdust as shroud and dust collection guard a cancer-causing carcinogen. SawStop addresses this safety capture an industry-leading hazard with the most complete 99% of created dust. Reduce inhalation of particles Minimize dust-related wear and tear CONTRACTOR SAW Improve workplace cleanliness Effective even on narrow cuts **DUST COLLECTION PANEL** 40 & 80 TOOTH **ZERO CLEARANCE 30" OUTFEED** TITANIUM BLADES **LOCK-DOWN INSERTS BRAKE CARTRIDGES** TABLE

