TigerStop Pro[™]

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TigerStop

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STOP

The all NEW TigerStop Pro[™] automated material pusher and stop can position heavier material, faster, and more reliably than ever before using its refreshed and more intuitive than ever touch screen interface. Turn your existing manual machine into a fully automatic lean manufacturing assets with the new and improved TigerStop Pro[™].

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Fast and Accurate Automation for Any Sized Shop

Add a TigerStop Pro[™] on to your new or existing machine tool. Type in your desired measurement, place your material, and press start. Say goodbye to your tape measure. It's that simple.

Features

- NEW intuitive Touch Screen Controller included with every machine.
- Automatic Push feeding up to 300 lbs with roller tables at high voltage.
- More reliable than ever with innovative brushless motor design.
- Attach TigerStop Pro[™] to your new or existing machinery.
- Best in class material optimization with Dynamic
 Optimization software upgrade
- Cut List Downloading software upgrade
- Push and position material
- Accuracy to +/- .004"
- Find out how you can upgrade your existing TigerStop[®] to TigerStop Pro[™] using our new upgrade kit

Zero Set Up Time

Do away with "measure twice, cut once". Eliminate tape measures, manual stop blocks, and clamps from your manufacturing process.

100% Accuracy

The parts you cut today will be as accurate as the parts you cut next week, next month, and next year. Over 70,000 customers have trusted TigerStop[®]'s repeatability since 1994.

No More Rework

Quality control starts with TigerStop Pro[™].

Increased Productivity

Keep your operators in the money making zone: cycling your saw, drill, or punch.

Easy to Operate

An unskilled operator can be trained to use a TigerStop Pro[™] to push and position material in under 10 minutes.

Improved Yields

Raw material costs are rising. Using a TigerStop Pro[™], especially one with Dynamic Optimization software, maximizes yields. That's profit added to your bottom line.



THERE ARE OVER **783,820,800** WAYS TO **CONFIGURE** A TIGERSTOP®. BUT IT'S REALLY ONLY **4 STEPS.**

Build your very own by visiting: www.tigerstop.com/build-your-own







Choose Your Tables

- Solid
- Steel Roller
- Plastic Roller



- Backboard Optimization
- Dynamic Optimization
- Dynamic Pack Optimization
- Cut List Downloading



Choose Your Accessories

- Label Printing
- Table Accessories
- Various Pushers









Learn more: www.tigerstop.com

COMPARISON CHART

l	Product		Max Load Push	Power Requirement	Drive Type	Accuracy	Working Length
CORE		TigerSPC	Caliper	2 A A Battery	N/A	+/008" +/- 0.2mm	0' - 20' 0m - 6m
		SawGear	Stop Only	110 Vac	32mm Belt Steel Reinforced	+/008" +/- 0.2mm	8' - 20' 2.4m - 6m
		SawGear Touch	Stop Only	110 Vac	32mm Belt Steel Reinforced	+/008" +/- 0.2mm	8' - 20' 2.4m - 6m
		TigerStop	90lbs/41kg Solid Tables 180lbs/81kg Roller Tables	110 / 240 Vac	32mm Belt Steel Reinforced	+/004" +/- 0.1mm	4' -30' 1.2m - 9.1m
		TigerStop Pro	150lbs/68kg Solid Tables 300lbs/136kg Roller Tables	120 / 240 Vac	32mm Belt Steel Reinforced	+/004" +/- 0.1mm	4' -30' 1.2m - 9.1m
		TigerFence	Stop Only	110 / 240 Vac	3/4" Hi-Lead Screw	+/003" +/- 0.08mm	51" or 70" 1.29m - 1.77m
		TigerRack	300lbs/136kg Solid Tables 720lbs/327kg Roller Tables	240 Vac	Rack & Pinion	+/008" +/- 0.2mm	12' - 108' 3.7m - 32.9m
		TigerTurbo	350lbs/159kg Solid Tables 840lbs/381kg Roller Tables	240 Vac	75mm Belt Steel Reinforced	+/008" +/- 0.2mm	12' - 42' 3.7m - 12.8m
		HeavyDuty 2	490lbs/222kg Solid Tables 2100lbs/952kg Roller Tables	240 Vac	Rack & Pinion	+/008" +/- 0.2mm	12' - 108' 3.7m - 32.9m
SAW SYSTEMS		TigerSaw Ferrous	490lbs/222kg Solid Tables 840lbs/381kg Roller Tables	208 / 480 Vac	32 or 75mm Belt Steel Reinforced	+/015" +/- 0.4mm	8' - 42' 2.4m - 12.8m
		TigerSaw 2000 Compact	90lbs/41kg Solid Tables 180lbs/81kg Roller Tables	208/480 Vac	32mm Belt Steel Reinforced	+/015" +/- 0.4mm	4' -30' 1.2m - 9.1m
		TigerSaw 1000 Compact	90lbs/41kg Solid Tables 180lbs/81kg Roller Tables	208/480 Vac	32mm Belt Steel Reinforced	+/015" +/- 0.4mm	4' -30' 1.2m - 9.1m
		TigerSaw 2000	490lbs/222kg Solid Tables 2100lbs/952kg Roller Tables	208/480 Vac	32 or 75mm Belt Steel Reinforced or Rack & Pinion	+/012" +/- 0.3mm	8'- 108' 2.4m - 32.9m
		TigerSaw 1000	490lbs/222kg Solid Tables 2100lbs/952kg Roller Tables	208/480 Vac	32 or 75mm Belt Steel Reinforced or Rack & Pinion	+/012" +/- 0.3mm	8' - 108' 2.4m - 32.9m
		TigerSaw MiterXL	490lbs/222kg Solid Tables 2100lbs/952kg Roller Tables	400 - 480 Vac	32 or 75mm Belt Steel Reinforced or Rack & Pinion	+/- 0.1° +/012"	8' - 108' 2.4m - 32.9m

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