TigerStop

fast and accurate...every time

Tablet Package
Safety First!

IMPORTANT SAFETY INFORMATION. READ ALL WARNINGS BEFORE OPERATING THIS PRODUCT.

**GENERAL WARNINGS**

**WARNING:** Installation of your TigerStop Product must be done by a person trained in the safe design and installation of automation products, and in the safe operation of power equipment. Ensure that such installation meets all legally required safety requirements and guidelines, and that proper guarding and safety devices are provided on all sides of the equipment to preclude unintended access during operation. Consult with and follow the recommendations of a qualified safety engineer.

**WARNING:** TigerStop Products are components intended for use in conjunction with potentially dangerous machinery. The use of TigerStop Products does not make other machinery safe. TigerStop Products are not intended to substitute, in any manner, for safe operating practices in general, or for safety features present in other machines designed to make those machines as safe as possible. **TIGERSTOP PRODUCTS, IF USED OR INSTALLED IMPROPERLY, MAY CAUSE PERSONAL INJURY OR DEATH AND SHOULD ONLY BE OPERATED BY PERSONS TRAINED IN THEIR SAFE OPERATING PROCEDURES.** Illustrations of TigerStop Products in use do not show, and are not intended to show, all safety features and practices necessary for their safe operation.

**WARNING:** TigerStop Products must be installed in accordance with all local, state, and federal regulations. Only personnel properly trained in the safe design and installation of automation machinery and related power equipment should install TigerStop Products onto other equipment, to ensure a safe and proper work station. TigerStop Products should not be operated without proper training, both in the operation of TigerStop Products, and in the operation of related equipment. **IMPORTANT CAUTION:** The motor box (compartment) contains DC voltage with potentially FATAL amperage. NEVER attempt any unauthorized actions inside the motor box.

**WARNING:** Using a TigerStop interconnect does not relieve you of the responsibility for making sure that your saw or other tool has all the necessary safety equipment in place. All installations must meet all legally required safety requirements and guidelines. Installation and training should be done following the recommendations of a qualified safety engineer.

**DANGER:** This machine can start, move and stop automatically. Keep hands and loose clothing clear of moving parts while operating. Moving parts can crush and cut. When used with a saw or other cutting equipment, bodily injury and death may result if operated without safety guards on all machines. Do not operate with guards removed. Operators must wear adequate eye and ear protection.

**DANGER!** Don’t get pinched by the push feeder. Keep your hands away when in motion!
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Keep the work area clean and well lighted to avoid accidental injury.

Do not use TigerStop machines in a dangerous environment. Using power tools in damp or wet locations or in rain can cause shock or electrocution.

Do not operate near flammable liquids or in gaseous or explosive atmospheres!

Wear proper apparel, no loose clothes, long hair or jewelry which could get pulled into moving machinery or materials. Wear non slip footwear, safety glasses, ear protection and a dust mask.

Use only 3-wire extension cords that have 3-prong grounding type plugs and 3-pole receptacles that accept the tools plug for 120VAC. Use only 5-wire cords and plugs when using 3 phase.

Do not open motor compartment or controller keypad. DC Voltage with potentially FATAL amperage! Disconnect power before servicing. No user-serviceable parts inside.

DO NOT operate this or any machine under the influence of drugs or alcohol!

No one should operate this machine except for fully qualified personnel.

Read the manual!
Assemble Tablet Stand
Install the tablet PC in between the spacers.
Once the tablet is installed, put the front cover on and secure it.

Plug in the tablet power and the USB hub.
The assembled tablet stand can now be mounted to any surface that is convenient for the operator.
Connections

Note: The TigerStop Tablet Package has been configured at the TigerStop factory. Please make these connections before powering up the tablet for the first time.

1. Connect the USB to serial converter to one of the free USB ports on the TigerStop tablet.

2. Connect the serial cable from the USB to serial converter to the RS232 port on the TigerStop motor box.

3. Connect the tablet power supply.
4. Power up the tablet PC.
5. When the tablet is first powered up, you will be prompted for a password. The password is set to your TigerStop serial number.

Note: The TigerStop serial number is noted on the box the TigerStop Tablet Package was shipped in.

TigerStop Tablet is now installed.

TigerStop Tablet runs TigerStops TigerTouch software. Please see the TigerTouch Users Guide for further information.