

# TigerStop

Fast and accurate...every time.

# TigerStop automatic stop/gauge and pusher system

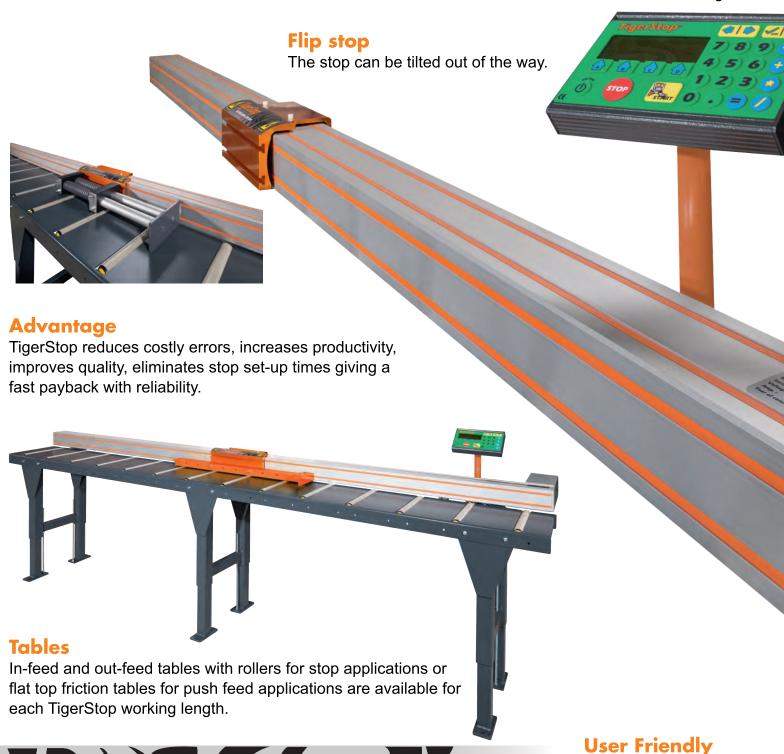
Fully automatic and accurate programmable stop or feed positioning system. Easy and quick to mount on every machine in the wood, pvc, aluminium and metal industry.

# Standard Tig

- Stop and push fee
- Automatic push fee
- Memory capacity f
- Memory for 99 cut-
- Saw kerf compens
- Increment function
- Zero point correction
- Programmable hea
- Adjustable speed a
- Built in calculator

The dustproof keyboard is ve After keying in the required le the keyboard, the well design at speed to the required posi-

Mounting left and/o



# erStop features

d function ed cycle or 99 hotkey positions lists as stop or pusher ation

ons ad and tail cut

acceleration and deceleration

or right side

# Why TigerStop?

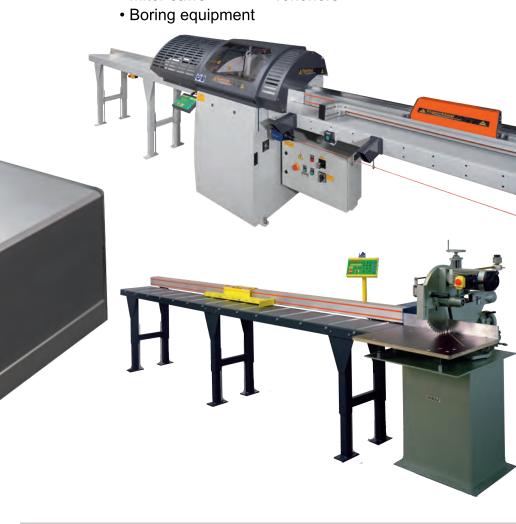
With over 20,000 units sold worldwide you can be confident when purchasing a TigerStop:

- Proven Reliability
- Simple to Install
- Simple to Learn
- Simple to Use
- Simple to Maintain
- Simple to Upgrade
- Take Charge of Your Workflow

### **Easily installs on:**

- Chop saws

- Upcut saws
- Drill presses
- Miter saws
- Punching and forming equipment
- Radial arm saws
   Horizontal bandsaws
  - Bending machines
  - Mortisers
  - Tenoners



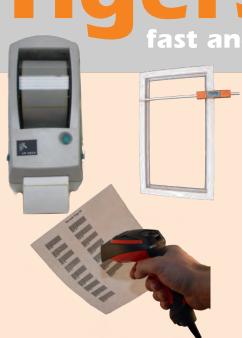
ary accessible and easy to operate. ength and pressing the start button on ed, solidly constructed trolley moves tion.

**TigerStop Specification** 

Total length: 2.6, 3.7, 4.6, 5.4, 7.4, 9.1m Working length: 2.0, 3.0, 4.0, 4.85, 6.85, 8.5m

on request Special lengths: Profile dimension: 100x100mm 220 Volt 50 Hz Voltage: Motor: 0,45 kW DC Servo Positioning speed: 60m/minute max.

0,1mm Repeatability: 4 lines LCD Display: Moving power: 100kg



# Additional packages

### **Telemeter**

transmit lengths wirelessy to a TigerStop system.

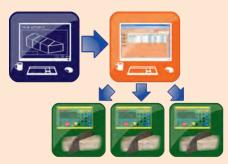
### **Extensions**

- Optimization software package
- TigerSET software package for control from PC or PLC through RS232
- Label printing options
- · Bar code scanners
- Fully automatic cycle with 24 Volts DC I/O



### Workflow Manager, cutlist/work Order

- · Download and Scheduling Software
- System integration solutions
- Factory network





### TigerStop Beamworks / Multitool

Universal cutting, angle control and multitool software for PC Multiple number of Tigerstops and tools

Plug-in functionality:

- Plug-in for extended text import
- Plug-in for BTL import
- Plug-in for label printer
- Machine specific control by scripts
- On screen keyboard for touch screens



## TigerStop ClipBoard system control software

• Touch screen control and work order download for highly visual, realtime view of job progress, with an easy to use graphical user interface

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