



BladeStop 400 Series II, the next generation in reducing bandsaw risks, now with new enhancements.

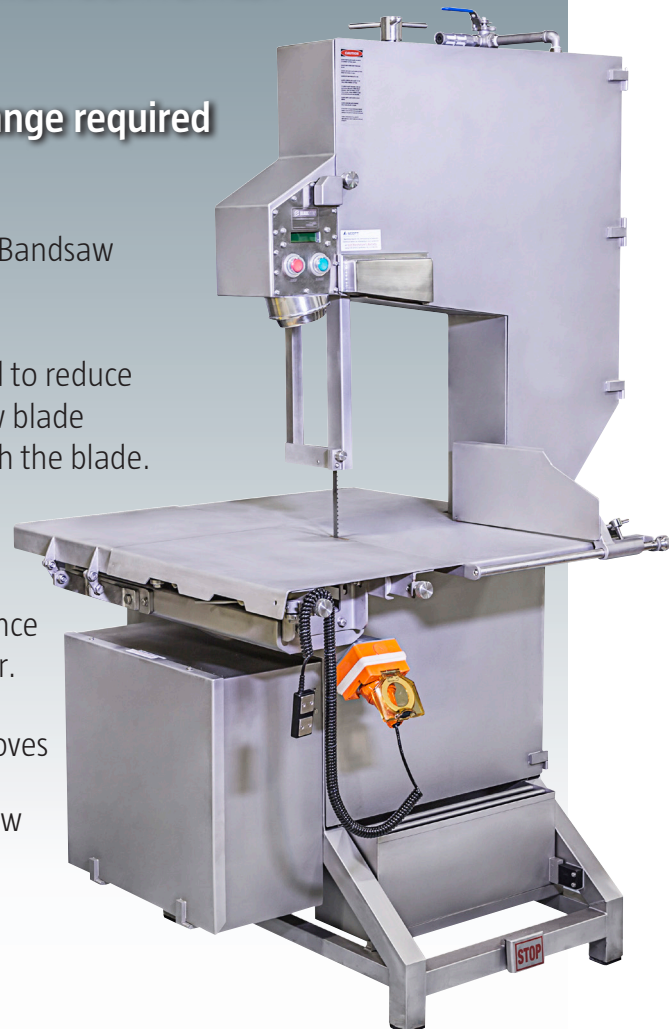
- Stops the blade in 0.009 seconds
- Fast reset/restart capability – no blade change required after an emergency stop

BladeStop reduces the risk of serious injury by stopping the Bandsaw blade within a fraction of a second.

BladeStop™ is available worldwide and is uniquely designed to reduce risks of serious injury by mechanically stopping the bandsaw blade when the unit senses that a person has come in contact with the blade.

BladeStop is available in two sensing methods. Upon sensing contact with the operator, the blade stops operating **within 9 milliseconds**. This can be a huge difference between having just a small skin cut or an amputated finger.

GloveCheck, the second sensing system detects operator gloves moving at high speed in a zone directly upstream from the blade, triggering the BladeStop™ mechanism to stop the saw blade before contact is made - **within 9 milliseconds**.



“BladeStop just paid for itself. The injury did not require any stitches; just a simple dressing.”



- KILCOY General Manager

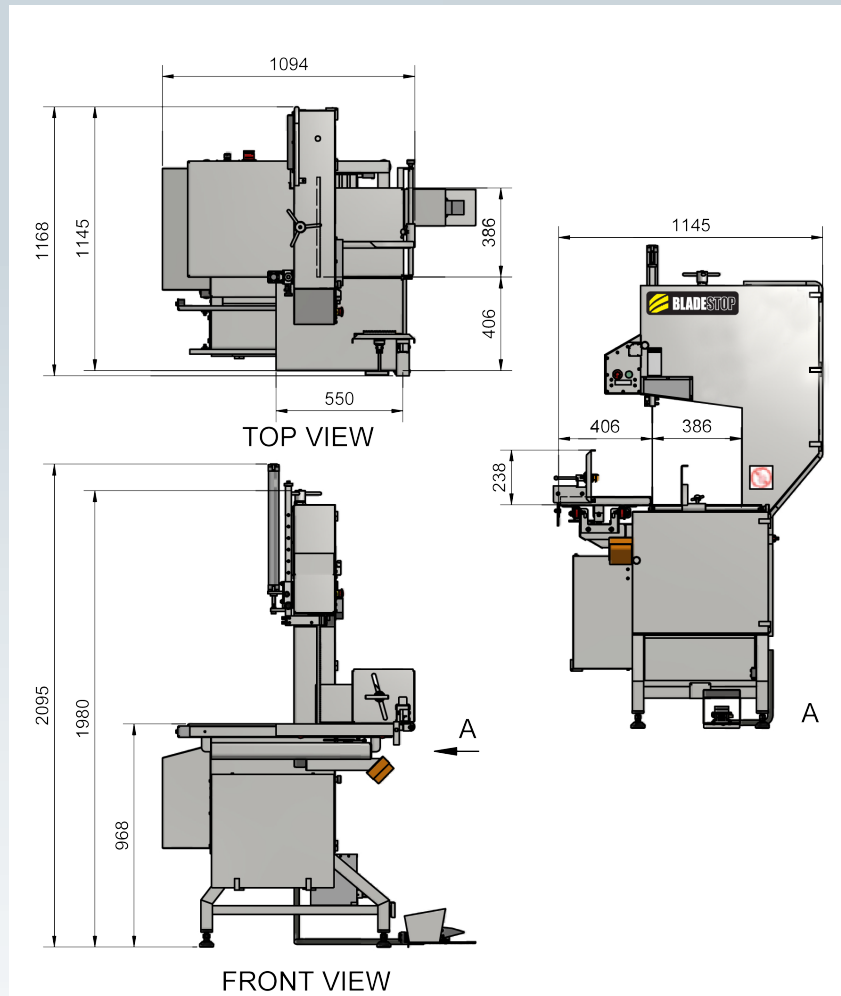
*Kilcoy's operator suffered a cut approx 2mm deep

FEATURES:

- Stops the blade in 0.009 seconds
- Heavy duty industrial high speed bandsaw
- No bending of the blade, no blade changing required

BENEFITS:

- Reduce production time lost due to injuries
- Greatly reduce worker's compensation cost
- Reduce insurance premiums
- Reduce operator turnover and training costs
- Promote positive OH&S related to bandsaw operation
- Reduce product spoilage
- Improve personnel morale; happy and motivated workers
- Improve company's image as an attractive workplace



Dimensions (standard)	
Overall height	2005mm
Cutting height	600mm
Floor area (door closed)	911mm x 1091mm
Floor to table height	970mm
Cutting table dimension	911mm x 931mm
Cutting throat height	420mm
Cutting throat width	390mm
Shipping weight	400kg

STOPS THE BLADE IN 0.009 SECONDS

NO BENDING OF THE BLADE - NO BLADE CHANGE REQUIRED

Options
Sliding table
Pneumatic Blade Guard
LH/RH configuration
Last Slice Device
Glovecheck

Services	
Power supply (with brake)	Recommended, 16 Amp D Curve Circuit breaker
Motor data	3kW 4 pole (3 phase)
Factory air	Clean dry air

Blade	
Blade length	3290mm
Blade width	16mm
Blade Speed 50Hz	1960 m/min (6450 ft/min)
Blade Speed 60Hz	2286m/min (7500ft/min)