



## BladeStop 600 Series II, the next generation in reducing bandsaw risks, for large meat processing.

- 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.

The BladeStop 600 is a larger, heavy duty Bandsaw designed to suit large processors and the cutting of large primals/carcasses.

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

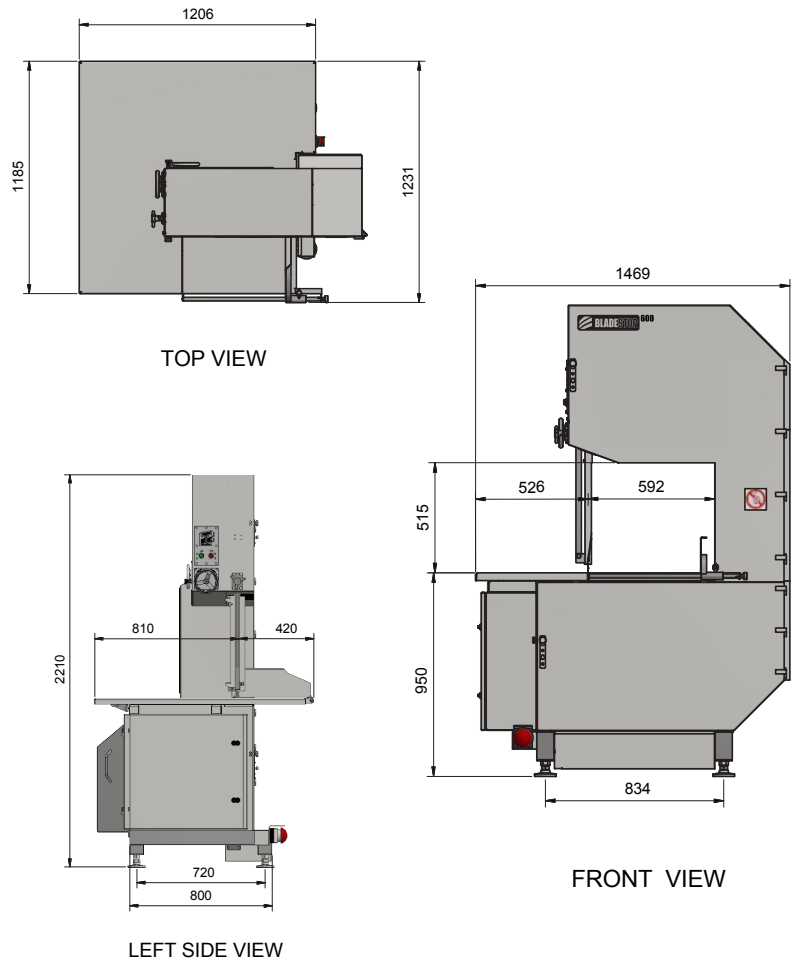


## FEATURES:

- 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	2210mm
Floor area (door closed)	1469mm x 1231mm
Floor to table height	950mm
Cutting table dimension	1206mm x 1185mm
Cutting throat height	515mm
Cutting throat width	592mm
Shipping weight	800kg

**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, 20 Amp D Curve Circuit breaker
Motor data	7.5kW 4 pole (3 phase)
Factory air	Clean dry air

Blade	
Blade length	4500mm
Blade width	19mm (3/4")
Blade Speed	1920 m/min (6300 ft/min)