



THURNE

IBS 3000 Profile



Key Performance

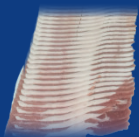
- Quick reload of 4 sec
- Speeds up to 1800 rpm
- >94% usable slices
- >90% on weights (EU average weight legislation)
- >95% on weights with THURNE® EOL Checkweigher Feedback
- <1% giveaway with THURNE® EOL Checkweigher Feedback

High performance back bacon slicing with supreme precision and high yields

- Speeds up to 1800 slices/minute
- Pre-scanner enables exceptional pack weight accuracy
- Maximum yield control for minimal giveaway
- Consistent slice thickness in a fixed weight pack
- Fast and easy reloading
- Integral infeed weigh scale enables monitoring of throughput and yield
- Fully automatic operation
- Handles back, streaky and folded middle bacon
- Optional vision grading of slices
- Designed for easy, effective hygiene and maintenance



Pack presentations include:



Continuous shingle



shingled

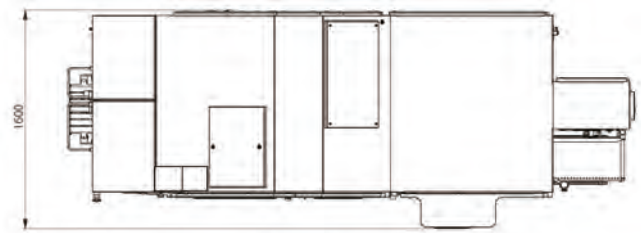
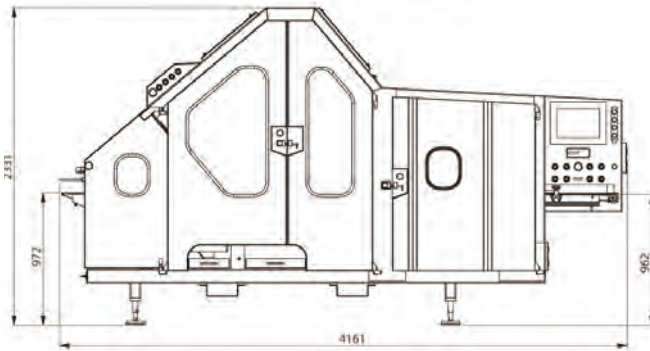


stack <100mm

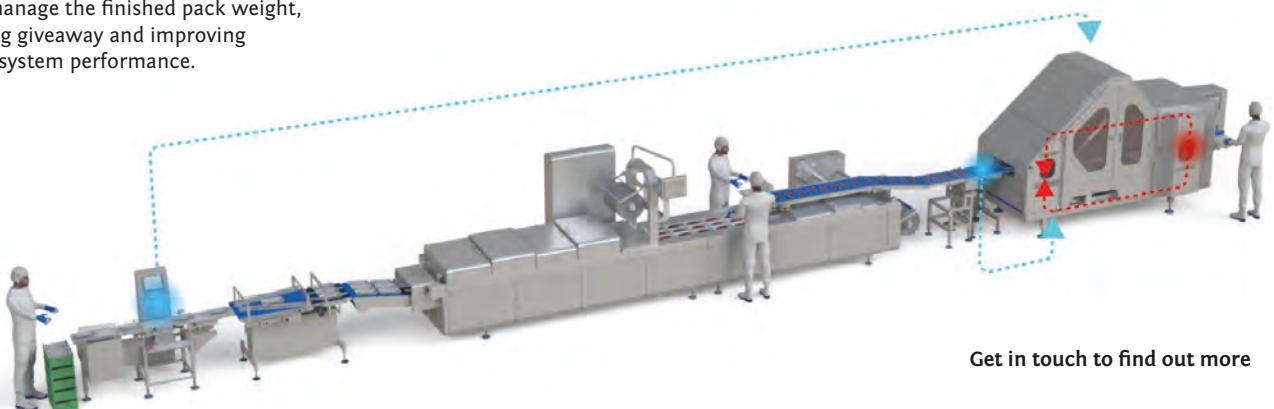
Technical Information	
Feed	Gripper feed with auto loader
Blade	Involute
Max. speed	up to 1800 rpm
Slice thickness	1 to 20 mm
Max. cutting area (WxH)	280 x 140mm 11" x 5.5"
Max. product length	750 mm 29.5"

Performance - Typical Applications - Back Bacon	
8 slice stacks @ 1800rpm	Up to 101 packs/min
6 slice stacks @ 1600rpm	Up to 116 packs/min

Services	
Electrical	380-460Vac 3Ph + Earth (No Neutral) 50/60Hz @ 11 kVA. 17 A @ 380Vac and 13A @ 480Vac (TBC)
Air	95 Normalised litre/min, 5 bar minimum
Weight	2000 kg 4409 lbs approx.



THURNE® End of Line Checkweigher Feedback helps manage the finished pack weight, reducing giveaway and improving overall system performance.



Get in touch to find out more

CONTACT

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