

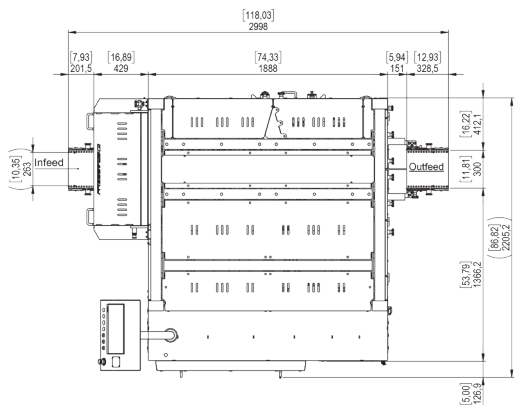
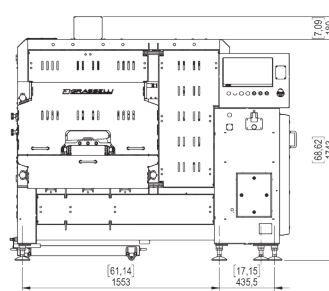
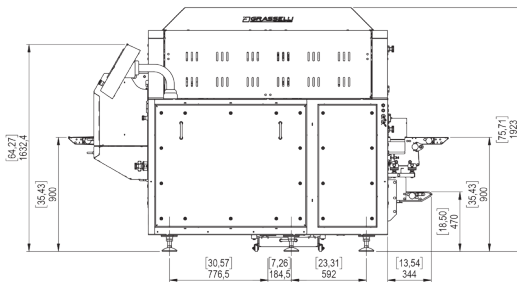
VERTICAL SLICING MACHINE FOR FRESH MEAT



OSL

The future in vertical slicing, on weight.

Portion cutter for weight controlled vertical slicing of fresh boneless products.



Technical Data

	OSL
Height	1923 mm / 75.71"
Width	2205 mm / 86.82"
Depth	2998 mm / 118.03"
Weight	1980 Kg - 4365,15 lbs
Motor Power	6 Kw
Noise Level	71 db
Maximum working width	300 mm / 11,81"
Maximum working height	150 mm - 5.90"
Operator control circuit	24V
Air consumption	700 l/min



1. High yield portion slicing, both on weight and on thickness

OSL allows division of the product in different sections, delivering perfect portions on weight or on thickness according to the recipe.



2. Advanced recipe settings for major accuracy

OSL provides different functions and working recipes, allowing to optimize the slicing process with highest yield and quality of slice.



3. Extreme precision in delivering the target result

OSL recognizes the shape, size and traits of the incoming product and can be set to look for the desired weight exclusively within a specific set of dimensional parameters.



4. Waste optimization

OSL can process products of various shapes, weights and sizes, automatically adapting the slicing process and recipe to each incoming product in order to minimize waste.



5. Save time on mechanical adjustments

Recipes can be easily fine-tuned through the software. Save time avoiding any manual settings of the machine and quickly try new recipes without the need of ordering and installing new/special parts.



6. Live stats and assistance

Thanks to the Internet connection, OSL can deliver live production statistics directly on your PC and provide you with live assistance to reduce machine downtimes.



7. Make maintenance quicker and more effective

Thanks to its diagnostic software, the OSL helps your maintenance team to be more effective through a constant information flow on running conditions and a quicker identification and resolution of any issue.



8. The first step to a Fully Automatic Slicing Line for Trays on Weight

In Line with the Automatic Tray Feeder ATF of Grasselli, the OSL allows for high yield slicing of on-weight portions, ready to be positioned into trays.



9. Inclined Cut Option

OSL is able to slice the incoming product placing the blade in different angles. From the initial vertical position of 90°, the blade can be moved to a maximum angle of 45° in 5° steps.



10. Optimized Product discharge

Thanks to the Trap-door system, it's possible to direct various parts of the sliced product in different production lines. Multiple Trap-door systems available (On Request). The trap-door system is discharging the products on an additional modular belt.



11. Safeguard your operator's health

OSL, with the Special Safe Program, is able to run the belts exclusively with all the covers opened, allowing for better sanitation, making also more comfortable the maintenance settings on the belts.



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