

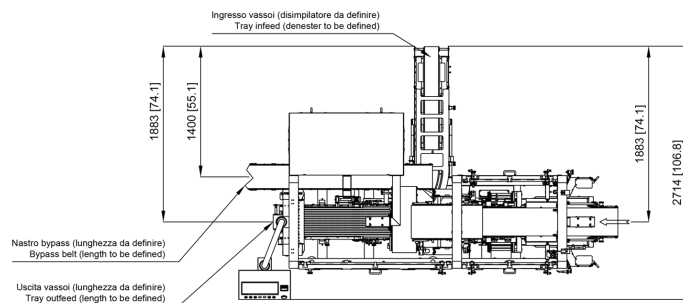
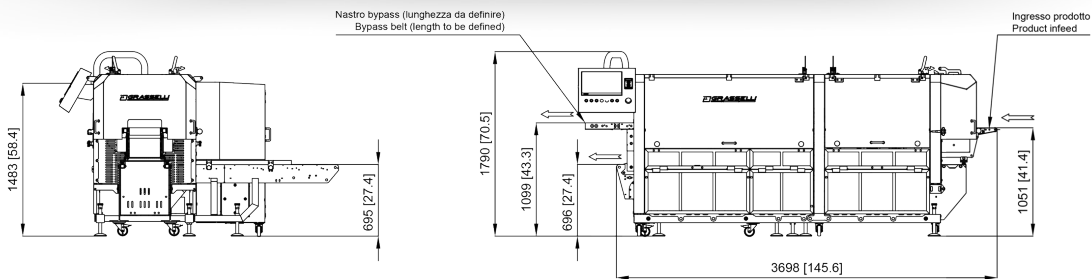
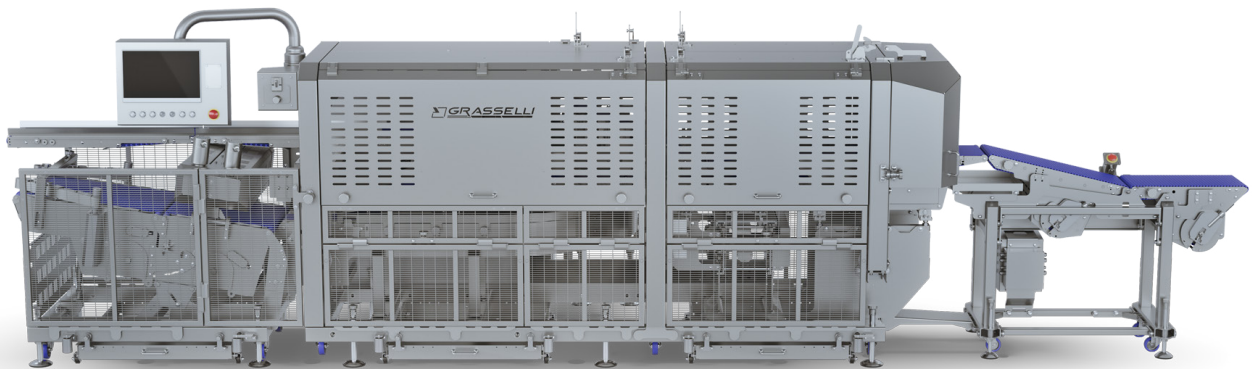
AUTOMATIC TRAY FILLING SYSTEM



ATF

The ideal solution to automate the tray-packaging process.

With a capacity of up to 60 deposits/min, ATF allows for maximum flexibility and significant cost reduction, for an automated process with the least handling of the product.



Technical Data

	ATF
Height	1790 mm / 70.5"
Width	2714 mm / 106.8"
Depth	3698 mm / 145.6"
Maximum power consumption	3.6
Frequency	50-60
Motor Power	2.4 Kw
Pneumatic Feeder	6-10 bar
Voltage	400V
Air consumption	700 l/min

**1. Flexible layout**

Designed to meet any operational needs, whether for precise tray loading or flexible product distribution across different trays, each solution is developed according to specific customer requirements, ensuring seamless integration into your production environment.

**2. Smart configuration**

ATF is equipped of a modular conveyor system (BRG) designed to automatically manage and arrange sliced meat portions during transit. This system is engineered to organize the slices into a specified configuration, ensuring that each portion is accurately aligned and ready for addressing to the ATF for tray filling.

**3. Reduce labor costs to the minimum**

Significant labor cost savings in comparison to a standard manual tray filling line.

**4. Field proven boost in productivity**

The ATF system delivers high-speed performance, getting 60 deposits (slices/por-tions) per minute.

**5. Out-of-specs product automatically discharged**

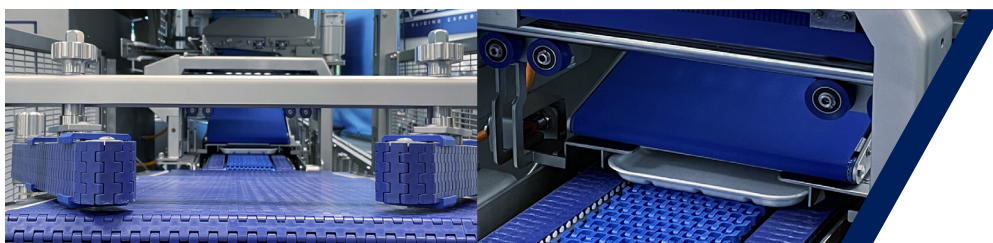
In cases where the incoming product does not respect the target parameters specified by the recipe (incorrect weight, wrong positioning, or misalignment), BRG automatically detects and rejects the non-conforming piece through the bypass belt, maintaining consistent quality and reliability in the process.

**6. Higher quality end-product**

The ATF system ensures a better end-product quality due to smoother product handling, resulting in less contamination risk and product damage

**7. Live stats and assistance**

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



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