



**minipack®- torre**  
Packaging machines and systems

# FM76A EVO



## DESCRIPTION

In the area of the new **evo** models, the **minipack-torre** leading products, in other words the **FM76A** and the **REPLAY 55C**, have evolved thanks to a new programming interface with a factory-fitted PLC. These models join the tried and tested technical performance of a well-established range with latest-generation, highly reliable electronics designed by **Schneider Electric**.

## TECHNICAL FEATURES

Electrical power supply	V	200/230/400 3Ph 230 1Ph
Maximum power installed	kW	3.6
Hourly output	pz/h	0-650

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Available dimensions of the sealing bars	mm	540x390
MAX product size	mm	500x380x200
MAX Reel Dimensions (diameter)	mm	250
MAX Reel Strip Dimensions (width)	mm	600
Work surface height	mm	925
Machine dimensions with the lid open	mm	1930x810x1310
Machine dimensions with the lid closed	mm	1930x810x1165
Weight (Net/Gross)	Kg	174/198

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## TECHNICAL SOLUTIONS

- **High-performance steel resistors:** shrinking time cut by 50% and heating time cut by 60%.
- **Comfort Zone Fan Stop:** the fan stop is a “green” solution that allows to save 20% more energy and provides greater operator comfort during packaging, since the fan stops when the chamber opens.
- **New latest-generation board:** quality components. 4-digit display.
- **Waste rewinder:** productivity up by 20%.
- **Sealing bar cooling:** increased productivity and improved sealing.
- **Automated chamber:** higher productivity.
- **Automated plate:** higher productivity.

## PLC

- The graphical touch-screen control panel has an intuitive menu in 8 languages with 10 easy-to-manage storable programs to meet all programming needs.
- The LCD 3.4” display offers visibility and comprehensive information.
- The USB communication port permits immediate software updating in the event of maintenance operations.
- Possibility of “automatic” working cycle (processing cycles in sequence and programmable interval) or “manual” (individual working cycle).
- The control logic is managed by a Schneider Electric PLC, with capillary service and components that can be procured practically everywhere.
- The PLC can be accessed through a hatch on the front for easier maintenance.

## OPTIONAL FEATURES

- Stainless steel packaging plate

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- o Blowing unit
- o High hood 300 mm
- o Film opening sheet metal
- o 2nd tabletop reel support
- o Roller conveyor lg. 1 m
- o Blade internal front protection

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