



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

# MINIFLOW 380

**COMPLETELY ELECTRIC FLOWPACK PACKAGING MACHINE**  
PACKAGING MACHINE FLOWPACK



## DESCRIPTION

The **Miniflow 380** is the new completely electric “Flow-Pack” packaging machine by **Minipack-Torre**.

Designed to simplify as much as possible maintenance and cleaning operations for the customer.

Thanks to the 3 highly performant Brushless motors and its 7” Touch-Screen panel, it will guarantee maximum versatility with format changes and therefore extreme simplicity in packaging operations.

It can package strapped product, max 160 mm, and can reach 80 packages per minute. With an optimal quality/price ratio, this packaging machine is a union of quality and technology, and it guarantees a high level of reliability.

This machine is suitable for packaging: Brioche, sweets, candy, chocolates, chocolate, pharmaceutical products, various small objects and much more.

minipack@-torre S.p.A.

Sede legale - Via Provinciale, 54 - 24044 DALMINE (BG) Italy

P.IVA - C.F.: 01633550163 - Capitale sociale 619.200,00 i.v. - Reg. Imprese di Bergamo 01633550163 - REA n. 224151



The **Miniflow 380** packaging machine can be equipped with numerous optional features.

## TECHNICAL FEATURES

Power supply	V	220
Phase	ph	1
Electrical power	kW	2
Electric consumption	kWh	1.8
Hourly production	p/h (pph)	Up to 4800
Sealing Bar	mm	160
MAX product weight	g	500
MAX product height	mm	75
Max length product	mm	500
Reel Diameter MAX Dimensions	mm	350
MAX Reel Strip Dimensions	mm	380
Worktop height	mm	800/950
Machine dimensions	mm	2200x800x h.1800
Machine weight	kg	320

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## MOTOR UNIT

- o 3 Brushless Motors
- o 3 Digital Drivers

## PRODUCT LOADING UNIT

- o Product loader L 1400 mm with AISI 304 stainless steel contact plane with emergency stop at the end.
- o Lateral product guides that can be adjusted in width.
- o Transport flights with related hooks fastened to the chain, made of a food grade plastic material, with quick

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- coupling and release.
- “Crumb collector” casing under the loader, which can be opened for cleaning and inspection.
- Fixed or adjustable conveyor.

## REEL HOLDER UNIT

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- Reel holder installed on aluminium structure with 380 mm arm equipped with millimetric adjustment for film/conveyor alignment and reel blocking.

## INFEED ROLLER UNIT

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- Two sets of longitudinal sealing wheels, the first cold one for feeding and the second hot one for sealing.
- Static sealed edge folder.
- Possibility of having the automatic opening system for hot rollers (optional).

## TRANSVERSAL SEALING UNIT

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- Sealing bars with a useful width of 160 mm.
- Cutting blade dimensions 150 mm.
- Possibility of having a double centre bar (optional).

## ELECTRICAL PARTS

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- 1 Plc with Touch-Screen.
- Integrated temperature regulator.
- Potentiometer for speed adjustment.
- High quality relays, circuit breakers and contactors.