FOR 50 YEARS, MADE IN FRANCE

AUTOMATIC DOSING

MPT6

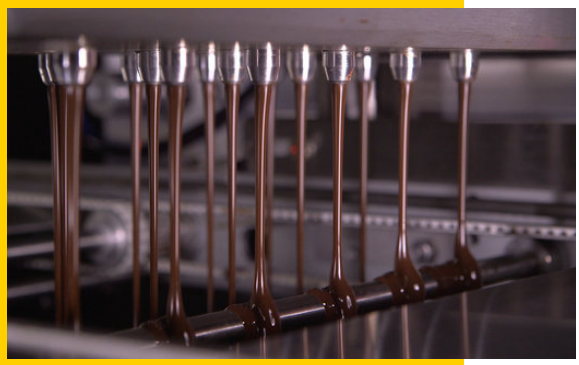
TRANSMOULDER



For dosing into thermoformed and polycarbonate moulds

ADAPTABLE TO TEMPERING AND COATING MACHINES

- GOLD 4
- TEMPO 187 - 287 - 307
- CRYSTAL 185 - 285 - 305



ULTRA PRECISE PNEUMATIC DOSING

PRODUCTION

Filled moulds: 6 per minute

Discover in video

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MPT6
TRANSMOULDER

AUTOMATIC DOSING

FUNCTIONING

The MPT6 TRANSMOULDERS transform the GOLD 4 – CRYSTAL – TEMPO coating and tempering machines into DOSING/MOULDING machines.
Specially designed for filling thermoformed and polycarbonate moulds, they allow a single person to fill 6 moulds per minute by dosing and vibrating.



MOULDS

The MPT6 TRANSMOULDERS are compatible with all thermoformed and polycarbonate moulds of dimensions:

- 135 x 275 mm
- 175 x 275 mm

With a maximum height of 25 mm.



EQUIPMENT

The MPT6 TRANSMOULDERS consist of a double belt conveyor, two laser cells for mould detection and an output vibrating table.
The pneumatically operated dosing head is supplied with 2 dosing plate for moulds.

<u>Option:</u> Moulds loader with pneumatic cylinder thrust, for polycarbonate moulds. Capacity 20 moulds.



Mould loader option

ADVANTAGES

- Dosing is ultra precise thanks to a pneumatic 3-way valve system
- The chocolate does not stagnate and remains in constant circulation in the valve
- The temperature therefore remains perfectly stable
- The dosed quantity is precisely controlled by the touch screen on CRYSTAL models



TECHNICAL INFO

Conveyor width	**400 mm**
Conveyor length	**1500 to 2500 mm**
Production	**6 moulds / minute**
Material	**Stainless steel**
Tension	**230 V single phase**
Power	**500W**
Compressed air (compressor not supplied)	**6 bar - 20L/min**
Dimensions of moulds	**275 x 135 mm / 275 x 175 mm**