

MOULDING

NEXT CAVEMIL

Intermittent-motion moulding lines



- Higher flexibility
- Short circuit for solid and one-shot articles
- Easy extension
- Fast and easy change format
- Custom lines to the final users requirement

Speed: up to 32 moulds/min

STANDARD FEATURES

HIGH MODULARITY

Same modules different functions and all details are already defined:

- Short delivery times for standard moulding lines
- Fast erection and start up
- Easy extension

FAST CHANGE OVER

- Core depositor
- Shell forming
- Fast shell with easy extractable head
- Traditional shell forming with chocolate hopper & belt extractable

SAFETY

- Doors in both side equipped with micro switches
- Doors in both side protected by barrier laser

HYGIENIC DESIGN

The new line is designed to facilitate maintenance and cleaning

Modules completely closed by:

- 350 mm floor clearance
- Base floor in stainless steel
- Base floor completely flat easily cleanable
- Transparent ceiling (product protected by foreign bodies)
- Fully openable doors in both side
- No painted parts
- Doors fully transparent in both side all around the plant

VISIBILITY

- Noisy modules can be equipped with special doors with windows

Possibility to manufacture customized lines adaptable to the final users' requirements with different kind of depositors:

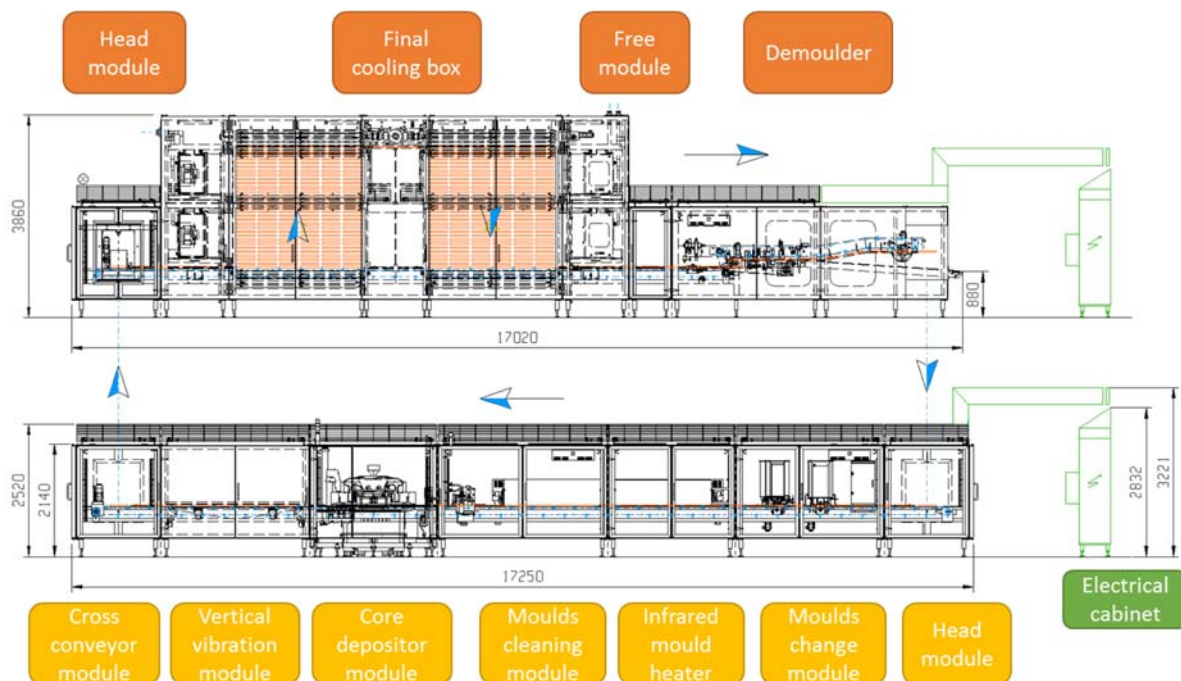
Pistons
Rotary
CORE

Typical Moulding Line production:

Type of products

- Solid & solid with premixed inclusions
- Filled one-shot or shell (traditional shell or fast shell)
- Booked filled
- Hollow articles with or without surprise
- Aerated chocolate or filling
- Decorated articles

LAYOUT



MOULDS PREFERRED DIMENSIONS

650 TYPE

1000 TYPE

650 x 350

1000 x 350