



**idm automation**

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## All-In-One Series (MF-120, MF-302, eMF-302 Pure, MF-604)

Technological solutions intended for filling bottles composed of different materials. Machinery designed to fill and close bottles of various shapes and characterized by versatility of use, both in make-up and for the treatment of different areas of the body (skin and hair care).

**All-In-One MF-302** has been designed to be customized and configured by adding the modules required for specific productions and the level of automation required. Available in scale up model (**All-In-One MF-120**), full-electric model (**All-In-One eMF-302 Pure**) and high-speed model (**All-In-One MF-604**).

### TECHNICAL DATA

#### PRODUCTIVITY

Up to 4800 pcs/h

#### INTERNAL VOLUME

1 ml - 60 ml



## All-In-One Glass MS-1-160

Automatic or semi-automatic technological solution intended for filling glass bottles and designed to manage the complete assembly of brush, dispenser, cap, dropper of liquid and/or low-viscosity mixtures. Machinery is designed to manage heterogeneous shape and characterized by versatility of use, both in make-up and for the treatment of different areas of the body (skin and hair care).

**All-In-One Glass MS-1-160** can be customized and configured by adding the necessary modules to suit various levels of automation.

### TECHNICAL DATA

#### PRODUCTIVITY

Up to 3000 pcs/h

#### INTERNAL VOLUME

1 ml - 60 ml



# Clay MI-150

Automatic technological solution intended for filling-sealing tubes composed of different material. Machinery is designed to handle tubes characterized by versatility of use, both in make-up and for the treatment of different areas of the body (skin, hair and oral care).

**Clay MI-150** is compatible with precision dosing of mixtures with different viscosities, can be customized and configured by adding the necessary modules to suit various levels of automation.

## TECHNICAL DATA

### PRODUCTIVITY

Up to 3600 pcs/h

### INTERNAL VOLUME

10 ml - 250 ml



# Skintech MV-1-160

Automatic technological solution intended for filling jars made of different materials. Machinery is designed to fill, unstack and pre-stack seal, heat seal, sub-top, cap-load and close jars of various shapes and characterized by versatility of use, both in make-up and for the treatment of different areas of the body (skin and hair care).

**Skintech MV-1-160** can be customized and configured by adding the necessary modules to suit various levels of automation.

## TECHNICAL DATA

### PRODUCTIVITY

Up to 3600 pcs/h

### INTERNAL VOLUME

10 ml - 250 ml

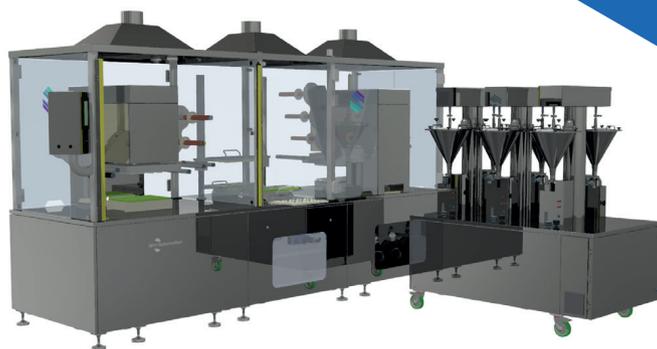


# Technodust IM-240

Technological solution intended to produce compact powders using the "wet" method by injection into special moulds from front, back or side injection.

The mixture of wet powders conveyed with the appropriate volatile solvent in dispersion form (slurry) is pressed while simultaneously applying vacuum for almost complete stripping of the solvent, which is then eliminated by subsequent passages.

**Technodust IM-240** is an integrated technological solution with two symmetrical operator stations with the possibility of making the interchange station fully automatic.



## TECHNICAL DATA

### PRODUCTIVITY

Up to 1500 pcs/h

### INTERNAL VOLUME

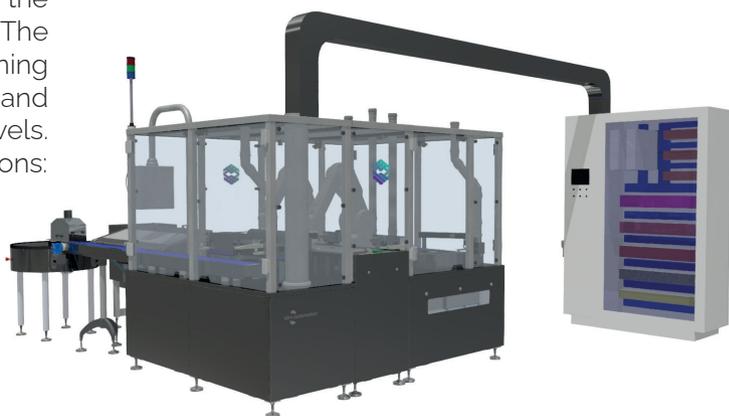
1 ml - 20 ml per single insert

# Technodust MB-02

Technological solution intended for cleaning the surface and the edge of "baked" cosmetic powders. The features include an electromechanical edge-turning unit, anthropomorphic robot for surface cleaning and dual cleaning with sponges of varying abrasion levels.

**Technodust MB-02** is available in different configurations:

- MB-01** – cleaning surface and edge of one-line.
- MB-02** - cleaning surface and edge of two-lines
- PBC-01** - cleaning the edge of one-line
- PBC-02** - cleaning of the edge of two lines.



## TECHNICAL DATA

### PRODUCTIVITY

Up to 2000 pcs/h

### SUPPORTED FORMAT

Ø20 mm - Ø80 mm

# Sticktech Fusion MST-4-050

Automatic technological solution intended for producing poured stick. The machinery is equipped with a 50-position rotary table and metal moulds, optimized for handling hot pours of various stick materials, featuring an integrated liquid thermal exchange system for efficient temperature regulation during production.

**Sticktech Fusion MST-4-050** is compatible with precision dosing of mixtures with different viscosities and it can be customized and configured by adding the necessary modules to suit various levels of automation.



## TECHNICAL DATA

### PRODUCTIVITY

Up to 3000 pcs/h

### SUPPORTED FORMAT

Ø6 mm - Ø25 mm

# Line Wear MM-6-DT

Automatic technological solution intended for producing automatic pencils. Solution equipped with a 60-position rotary table, a mould heating and cooling tunnel.

**Line Wear MM-6-DT** processes six pencil leads simultaneously and automatically inserts them into the pencil bodies, with loading and unloading managed by a scara robot. Solution compatible with precision dosing of mixtures with different viscosities and it can be customized and configured by adding the necessary modules to suit various levels of automation.



## TECHNICAL DATA

### PRODUCTIVITY

Up to 3000 pcs/h

### SUPPORTED FORMAT

Ø3 mm - Ø6 mm



Special Automation  
& Solution Integration



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