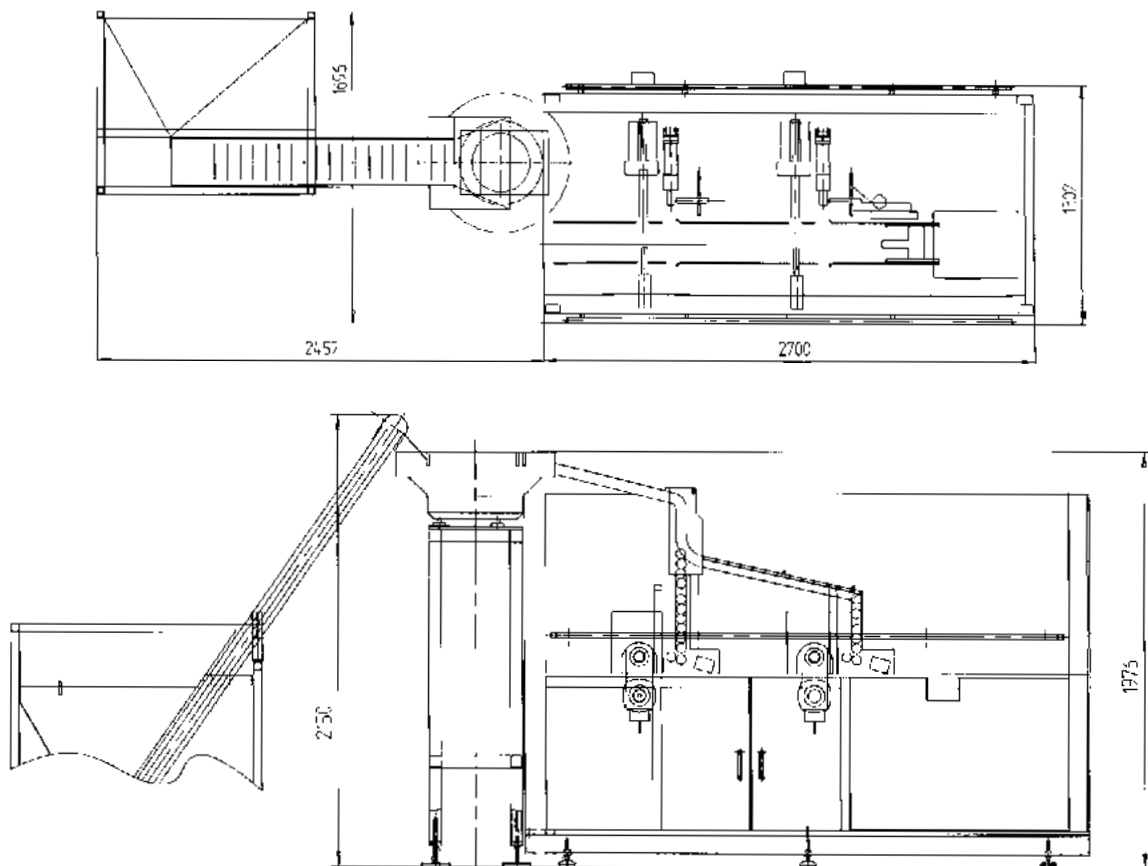




FILLING & CLOSING MACHINES

SEMI AUTOMATIC FILLER SAFE



From the Fischbach machinery line for cartridge filling, accessorizing and case packing.

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FILLING & CLOSING MACHINES

SEMI AUTOMATIC FILLER SAFE

Semi Automatic Cartridge Filling and Plunger Setting System: A cost effective machine for up to 28 cartridges per minute.

FEATURES

- > Processes plastic, aluminium or fiber cartridges; with or without integrated nozzle.
- > Supports very short run length due to easy and quick exchangeability of all wetted parts.
- > Filling station with shuttle system for reliable filling of thin-walled or slightly oval cartridges.
- > Highly precise, pneumatically driven volume dosing system guarantees +/- 0.5g dosing accuracy per cartridge at various viscosities.
- > Optimized spinning wire material cut off facilitates plunger insertion without air pockets.
- > Plungers can be inserted with or without the support of venting wires.
- > All machine components are easily accessible for cleaning and maintenance.
- > All safety devices are in compliance with the European CE Standard.

OPTIONS

- > Automatic cartridge magazine with conveyor
- > Automatic plunger sorter/feeder

TECHNICAL DATA

Type: Cartridge Filling and Closing machine SAFE

Output: 28 cartridges per minute at 310 ml depending on the viscosity of the material filled

Dosing: Pneumatic

Dosing Range: 240 ml to 500 ml

Connecting height at Product Infeed: 1000 mm or variable through optional height adjustment

Voltage: 230 V / 400 V, 50 Hz / 60 Hz

Control: PLCP

Power Consumption:

Air Pressure: 6 bar minimum (87 psi.)

Air Consumption: 450 NL per minute at 6 bar

Weight: 270 kg



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