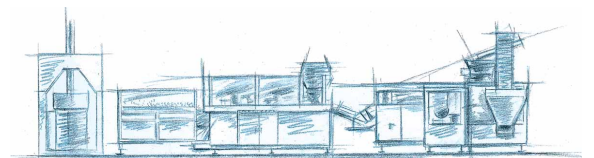




## Semi Automatic Cartridge Filler



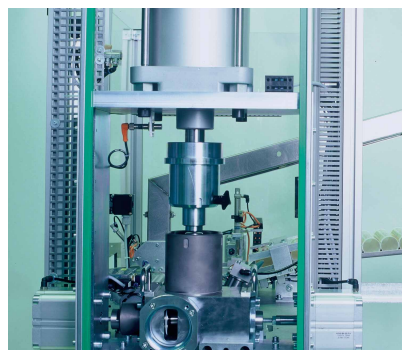
From the Fischbach machinery line for cartridge filling, accessorizing and case packing.



# 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.



Volume Dosing System



Machine Components are easily accessible

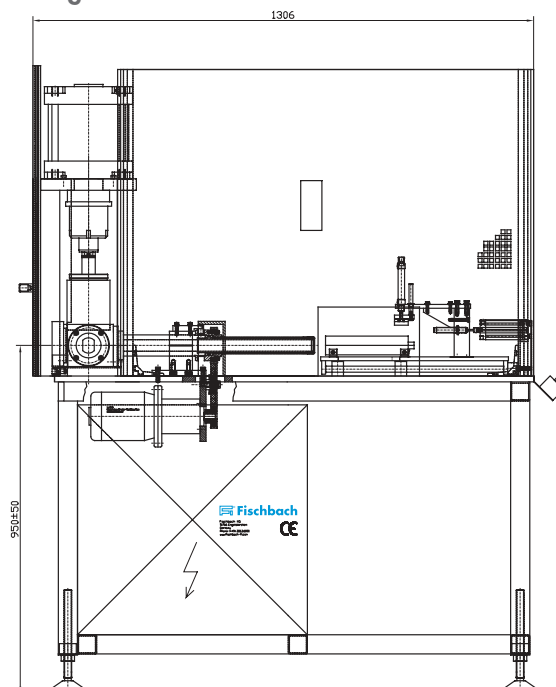
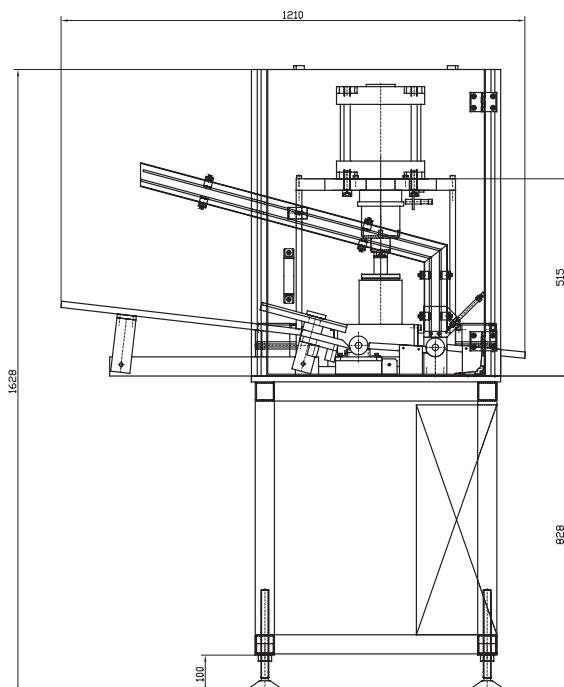
## Technical Data

Type of Machine:	Cartridge Filling and Closing Machine SAFE
Rate of Operation:	28 cartridges per minute at 310 ml
Dosing:	Pneumatic
Dosing Range:	240 ml to 500 ml
Product In-feed Height:	1000 mm or variable through optional height adjustment
Voltage:	230 V / 400 V, 50 Hz / 60 Hz
Control:	PLC
Air Pressure:	6 bar minimum (87 psi.)
Air consumption:	450 NL per minute at 6 bar
Weight:	270 kg

## Options

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

## Semi Automatic Cartridge Filler SAFE



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