

Technical information VitoMat III Pneumatic Filling Machine



The ColorMatic VitoMat filling machines allow ColorMatic pre-fill spray paint cans (already containing propellant and specific additives) to be filled with individual paints. There are three different VitoMat filling machines to choose from, each offering advantages for different needs. All machines fill both 400ml and 150ml cans.

Detailed instructions of [150 ml](#) and **400 ml** filling are applicable.

Application:

VitoMat III is a very quick machine for filling large volumes.

Note:

Lacquers and cleaning agents containing xylene must not be filled or used! Please observe the safety data sheet.

Quality and properties Physical and chemical data

- Robust, stable machine, suitable for filling large quantity orders
- All-important functions are clear to see and easy to read
- Easy-to-use settings for different filling quantities
- No power supply required
- Very easy to operate
- Suitable for filling 400ml and 150ml cans
- Suitable for filling 1K and 2K coatings qualities
- Suitable for water-and solvent-based paints
- Adjustable feet
- Closed circuit ensures an economical cleaning process, as there are only a few parts to clean
- High level of safety thanks to the user-friendly design, ease of use
- Transparent, solvent-resistant plastic window for constant control
- **Description:** Exterior: Case made of stainless high-grade steel with door, operating controls and control display, base plate, paint tray and compressed air condition. Interior: Mobile lifting device with stop plate, cylinder as paint receptacle and intended holding device, piston and adapter for filling.
- **Measurements:** 40 x 25 x 78 cm
- **System pressure:** 7 - 8 bar
- **Working pressure:** ca. 6,5 bar
- **Capacity:** approx. 80 cans / h
- **Max. filling viscosity:** 200 s/DIN 4 mm
- **Life period:** Long working life since there is almost no wear and tear

Disposal and labelling

Disposal: Only the completely emptied cans should be put into the recycling skip or appropriate container for reclaimable refuse. Cans which are not empty should be disposed off as "special refuse".

Marking/Labelling: All products made by European Aerosols comply with the actual labelling regulations according to Preparation Guideline 1999/45/EG. All aerosols correspond to TRGS 200 and TRG 300 as well as to aerosol guideline 75/324/EWG in the actually valid version.

Using instructions

Before use, carefully read and observe the warning texts on the label!

- The filling process is simple and can achieve high volumes
- For detailed instructions, please refer to the attached manual
- For professional use only
- Wear appropriate protection goggles and gloves

Hints concerning filling

VitoMat III is suitable for the quick filling of big quantities. To increase productivity and speed even more, you can suction up more paint immediately after filling. Then take out the can, insert and fill the new one. This saves time and more cans can be filled.

Order information

Disclaimer of liability

This application-technological information is given to the best of our knowledge. The notes mentioned herein are, however, non-binding and do not exempt you from own tests to see whether the products supplied by us are suitable for your special application. The use and processing is beyond our control and therefore exclusively in the responsibility of the user. European Aerosols is let off the liability, unless the liability-based incident is caused by a fault incurred to European Aerosols.

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