

## Technical information VitoMat II 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** and also for the **CleanJector filling** are applicable.

### Application:

VitoMat II is ideal for filling medium to large volumes

## Quality and properties

- Robust, stable machine, suitable for filling medium size orders
- All important functions directly displayed and easy to read
- Pressure regulators easy to use (working pressure 7-8 bar)
- Portable, removable piston, which fits the cylinder
- Compatible with CleanJector
- No power supply required
- Very easy to operate
- Suitable for filling 400ml and 150ml cans
- Suitable for filling 1K and 2K coating qualities
- Suitable for water- and solvent-based coats
- Fast colour change
- Very good value for money

## Physical and chemical data

- **Description:** Exterior: Case made of stainless high-grade steel with door, operating controls and control display, base plate and compressed air condition; Interior: Mobile lifting device with stop plate, cylinder as paint receptacle and intended holding device, mobile piston and adapter for filling.
- **Measurements:** 32 x 25 x 78 cm
- **System pressure:** 7 - 8 bar
- **Working pressure:** 6,5 bar constant
- **Capacity:** approx. 35 cans/ h
- **Max. filling viscosity:** 300 s/DIN 4 mm
- **Life:** Long working life since there is almost no wear and tear

## Environment and labelling

**Environmentally sound:** European Aerosols is committed to apply formulations without restricted or critical ingredients and to achieve best possible performance. The caps and packagings are made of recyclable material.

**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/EEG 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 volume
- For detailed instructions, please refer to the attached manual
- For professional use only
- Wear appropriate protection goggles and gloves

## Hints concerning filling

To ensure a smooth filling process, the connected compressor must present a continuous operating pressure of 6.5 bar. The well visible pressure manometer will allow you to read the pressure at any time. If you use the intended base plate to bolt the VitoMat II firmly to the ground, working will be so much easier. The adjustable pedestals can be used to quickly stabilise the device.

## 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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