

# Pneumatic filling system for 2-C cartridges / Stainless steel edition





The Fillingstar is your filling system to (re-)fill 2-component adhesives into quality cartridges.

Our filling system is user-friendly, easy to operate and process-reliable.

By using the Fillingstar, you will no longer need to purchase your existing adhesive in cartridges, but you are able to switch to cost-friendly hobbocks.

By reducing purchasing costs on your adhesive, the filling system quickly pays for itself.

Our quality cartridges can be refilled up to ten times.

This is not only sustainable, and environment-friendly, but it reduces your disposal costs at the same time.

Our cartridge filling system can fill B-system, F-system and S-system Medmix cartridges semi-automatically. The filling level of the cartridges can be freely adjusted. The Fillingstar is a solid and very powerful system that easily meets all requirements for processing Sealants and Adhesives. A solid construction of the highest standard.

### Your advantages

#### Easy-to-use

- No cross-contamination
- Automatically switches off, once cartridge fill level is reached
- Easy, clean and safe cartridge exchange
- Closed system, no open adhesive containers
- Operated by compressed air, with PLC

#### **High flexibility**

- With regard to the selection of dispensing devices
- Easy conversion to fill different cartridge sizes

#### **Cost reduction**

- Use of hobbocks (20 I bucket)
- Short fill-up time
- Cartridges can be re-used
- Low maintenance requirements

## Suitable for a wide range of 2-C materials

Use the Fillingstar for a wide variety of 2-component adhesives:

- Epoxy resins
- MMA's
- Silicones
- Polyurethanes
- MS Polymers / STP

#### Standard features

- Filling of 2-C cartridges, F-, B- and S-System, from Medmix
- 4 columns for 2 x 20ltr hobbocks
- Separated filling of the A-, and B-component
- All material-carrying parts are stainlesssteel
- Horizontal filling

#### **Technical details**

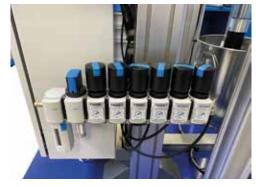
- Output capacity: Depending on viscosity, temperature and adhesive batch tole-rances
- Pneumatic connection: 6 bar / 100Ltr per min.
- Electrical connection: Schukosystem 230V



Example image of the version with wheels



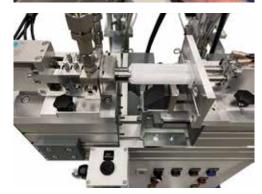
Fine calibration of the compressed air supply possible



Easy conversion of cartridge size possible (50ml and 400ml)



Automatically switches off when cartridge fill level is reached



Manually operated with one button, secure 2-hand operation



# **ACCESSOIRES**

#### **Cartridges**

- 50 ml (B-System)
- 50 ml (S-System)
- 400 ml (F-System) by Medmix



All 4 standrad mixing ratios by volumes are compatible

- 1:1
- 2:1
- 4:1
- 10:1

#### **Dispensers**

- manuel
- pneumatic
- battery

A wide range of different dispensers is available.

You can decide which is best suited for your application.

Your existing dispensers are also compatible



















