

Interflow's laminar airflow units excel at providing person protection, product protection or both. Interflow has fifty years of experience in the engineering, construction, validation and management of these products. Interflow's laminar airflow units are rated best for quality and value for money. In addition, our customers are enthusiastic about the delivery reliability and service. They also give the highest rating on commercial and technical support.



## Powder Extraction Unit-SC

### Personal protection

The powder extraction unit series IF/PAK-SC from Interflow offers protection for the user and the environment and has been developed for working with solid substances that can cause allergic reactions or that can be harmful to health with prolonged exposure. The safe-change system ensures easy, contamination-free filter replacement using a safety bag. Essential when airborne contaminants pose a risk to maintenance personnel.

- Manufactured from high-quality HPL material
- Completely smooth executed both internally and externally
- Customised solutions possible
- Low installation height
- Bag-in Bag-out principle

#### Safe to use

- High and adjustable inflow
- Fail-safe design
- Hermetic bonding
- Visual red alarm
- Pre-filter contamination detection
- 2-stage H14 filter

#### Comfortable

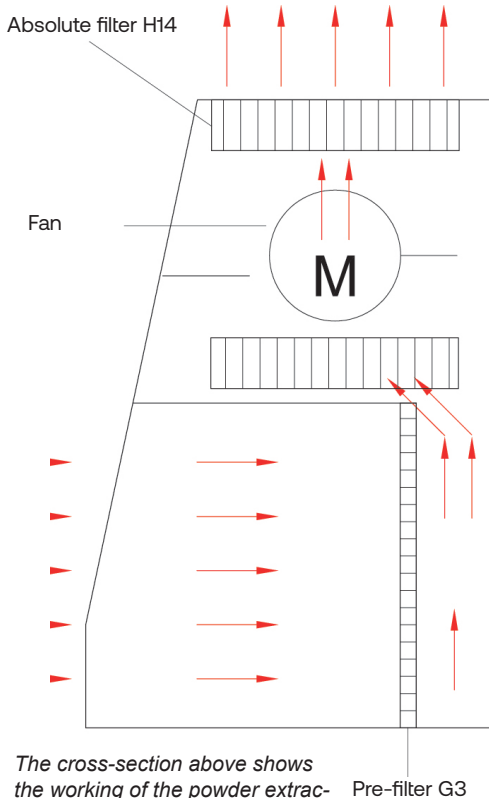
- Most silent in the market
- Homogeneous light
- Low heat load
- Ergonomic top design

#### User-friendly

- Easy to operate
- Effortless cleaning
- Pre-filters at the front are easy to replace
- Optimal air distribution
- Plug-and-Play
- Continuous air speed control, always the correct flow rate

#### Sustainable

- Up to 70% reduction in energy consumption thanks to
- energy-saving EC-motor
- Energy-saving LED lighting
- Day and night switch as standard



The cross-section above shows the working of the powder extraction unit Safe Change