

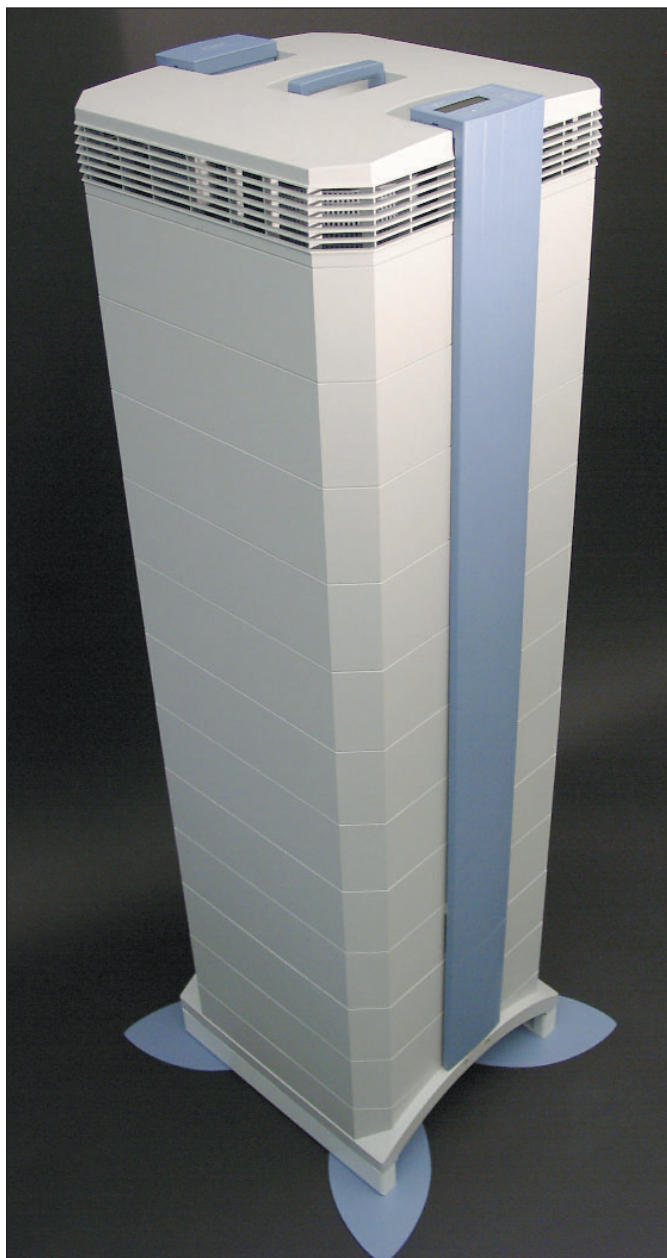
The **SwissAir™SolventMaster™** is an advanced air cleaning system that has been specially designed to remove solvent odours created by solvent inkjet plotters. The filtration technologies featured in the SolventMaster help to control unpleasant odours and reduce human exposure to solvent contamination.

The **SolventMaster™** uses 3 powerful filtration stages for superior performance. The high-efficiency particulate (HEPA) pre-filter has a surface area of 5.5 m² and already removes in excess of 99% of airborne dust particles. Four filter cartridges with close to 20 kg of specially formulated solvent and odour removal media ensure powerful control of gaseous substances. The final electrostatic fiber media ensures that virtually particle-free air is returned to the room.

The **SolventMaster's™** advanced control panel features a 2 line LCD display and a sophisticated touchpad that allows access to eight menus. The menu features include hourly and weekly timer programming, filter-life monitoring, a selection of 6 fan speeds and four different language settings.

The **SolventMaster's™** maintenance-free fan motor is the most powerful of its class and allows over 400 m³ of air to be filtered per hour.

The **SolventMaster's™** patented housing and filter designs permit quick & easy access to all filter stages (see page 2).



General Features:

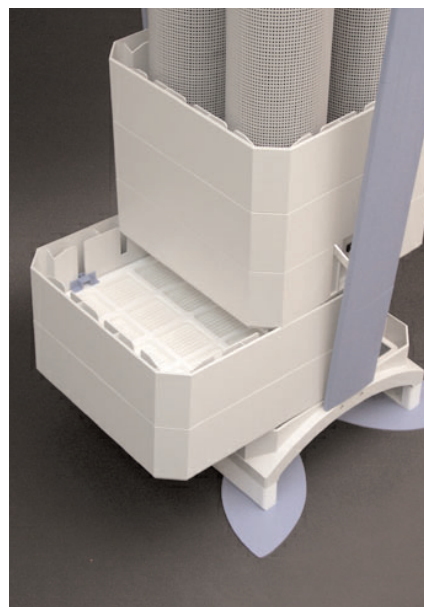
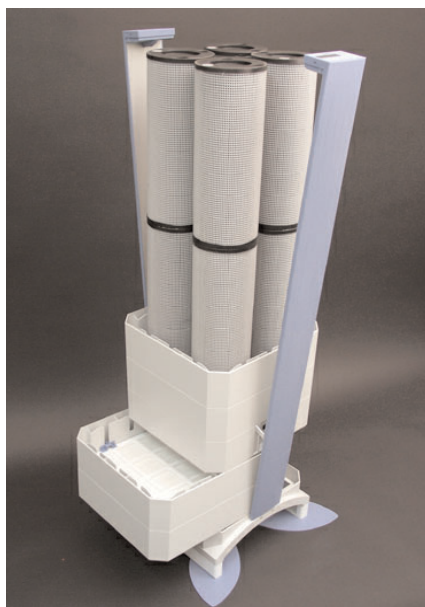
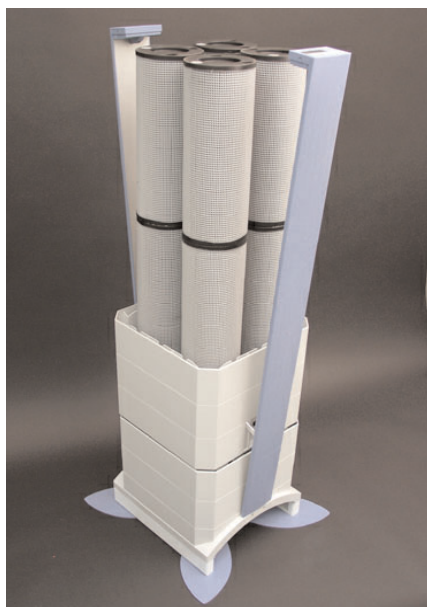
- Developed specifically for solvent inkjet plotters
- Powerful 3-stage filtration:
 - 1) High-efficiency particulate pre-filtration (HEPA)
 - 2) Special filtration media for the removal of printer solvents, odours & other chemicals
 - 3) Electrostatic post-particle filtration
- Space-saving footprint of 0.25 square metre
- Fast & easy filter change
- High-performance fan motor
- Patented filter and housing design
- Low noise performance
- Includes StabilityBase™ for secure placement
- Tested & certified (CE, CB, KTL, SEV)
- All electrical components UL approved
- Swiss Made

Advanced Control Panel Features:

- Selection of 6 fan speeds
- Programmable weekly and hourly timer
- Intelligent filter life monitor
- Filter change LED for each filter stage
- 4 programmable menu languages (GB, DE, FR, IT)

Available for all power requirements.

The **SwissAir™ SolventMaster's™** patented housing and filter design (see photos below) allows quick and easy access to all filtration stages which means that filter changes can be performed within minutes.



Technical Specifications

Pre-Filter	Type: Class H12 HEPA Efficiency: > 99.5 % Surface area: 5.5 m ² (ca. 60 sq.ft.)	Control Panel	Electronic touch pad (menu-based)
Gas & Odour Filter	Type: 4 x 780 mm cartridge Media: specially formulated for solvent inks Content: ca. 20 kg (44 lbs) Locking-system: four-pin bayonet	Display	2 line LCD (32 characters)
Post-Filter	Type: 4 x 780 mm sleeve Media: electrostatically charged Surface area: 1.5 m ² (16.1 sq.ft.)	Fan Motor	Centrifugal backward-curved fan Maintenance-free steel ball-bearings Free-flow rate: 1200 m ³ /h (700 cu.ft./min)
		Housing Material	UV-stabilised ABS
		Dimensions (w/d/h)	38/41/140 cm (15/16/55 inch)
		Weight	ca. 54 kg (124 lbs.)

For further information contact: