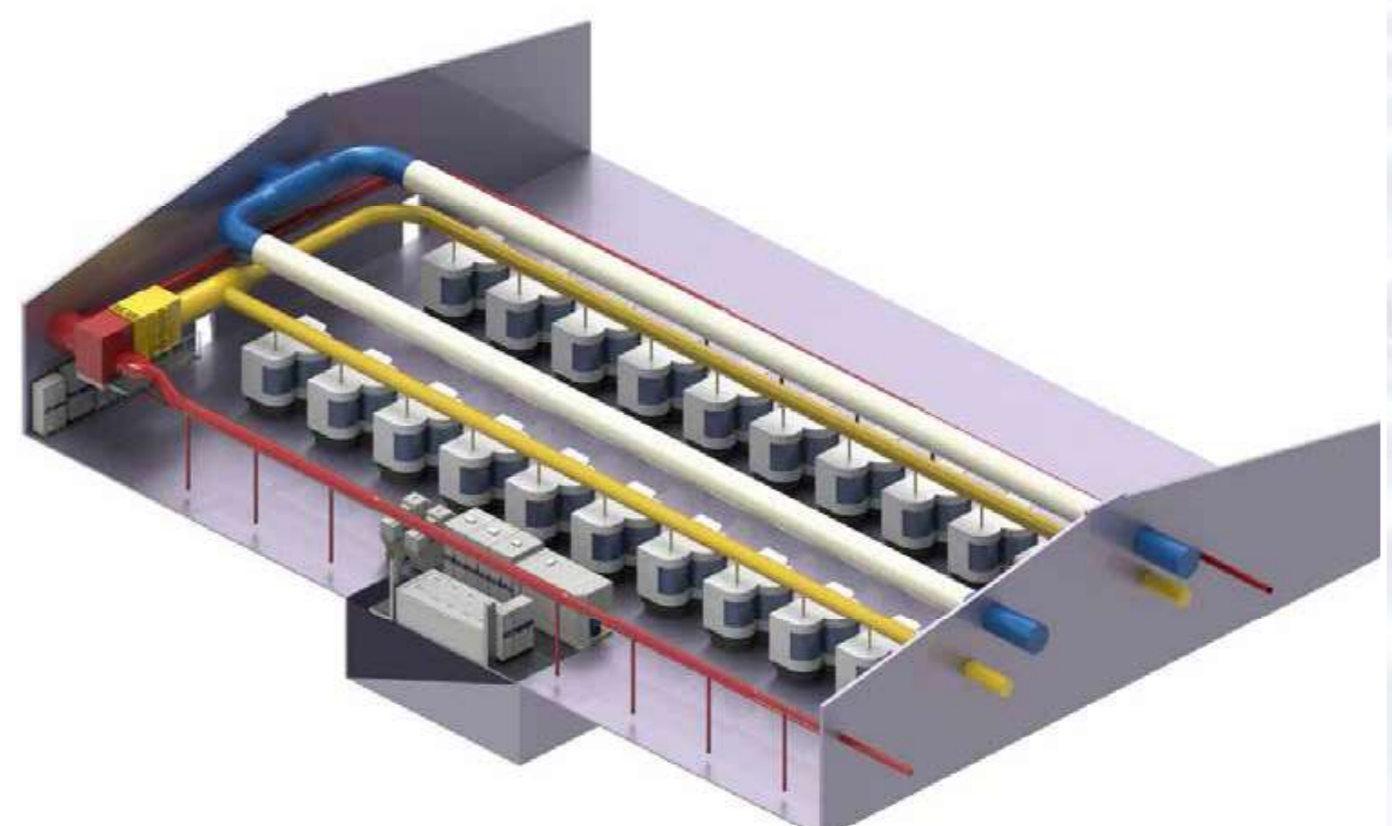
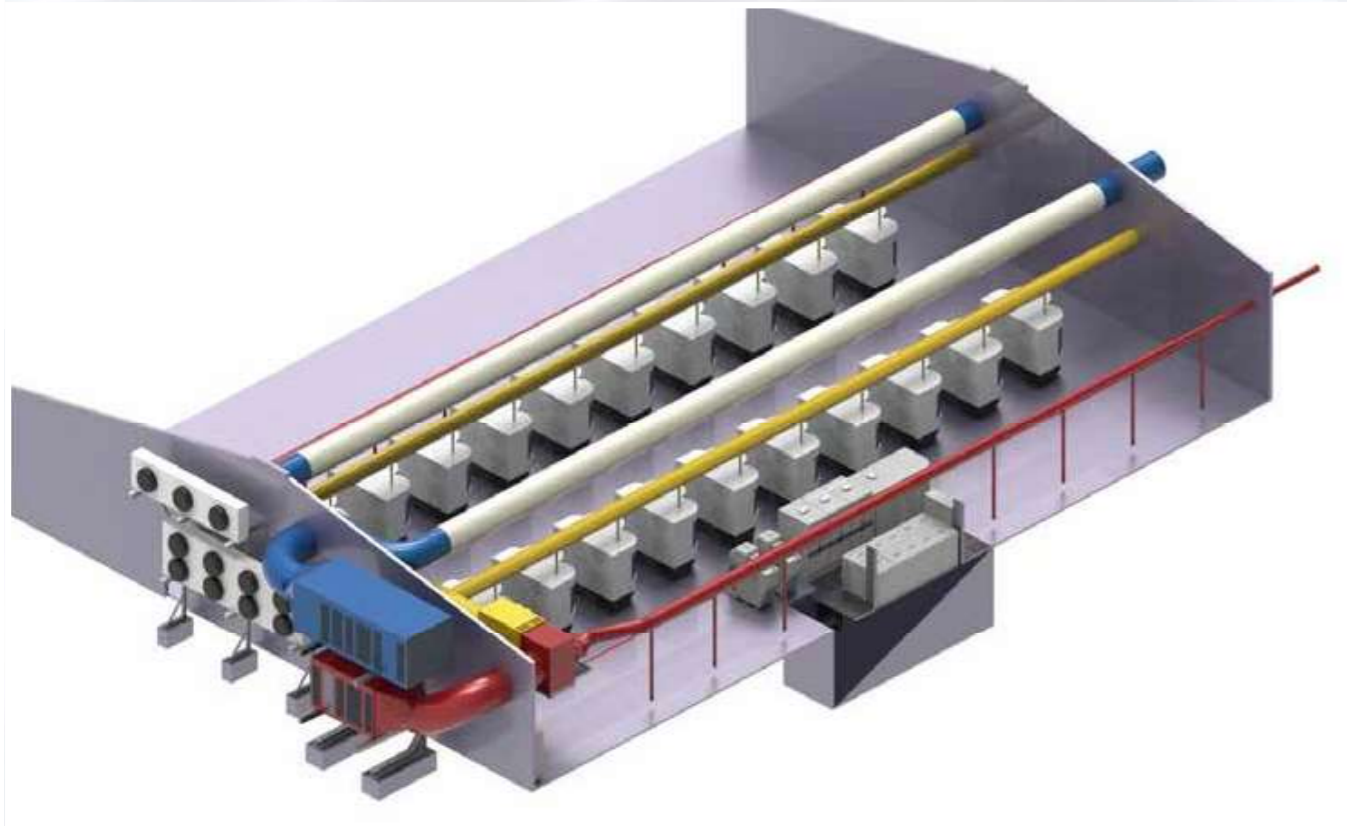




**VOMAT**<sup>®</sup>  
ENERGY-EFFICIENT FILTER & COOLING SYSTEMS



**VOMAT**<sup>®</sup>

[www.vomat.de](http://www.vomat.de)

## High-Efficiency Full Air-Conditioning System

**ENERGY EFFICIENT**

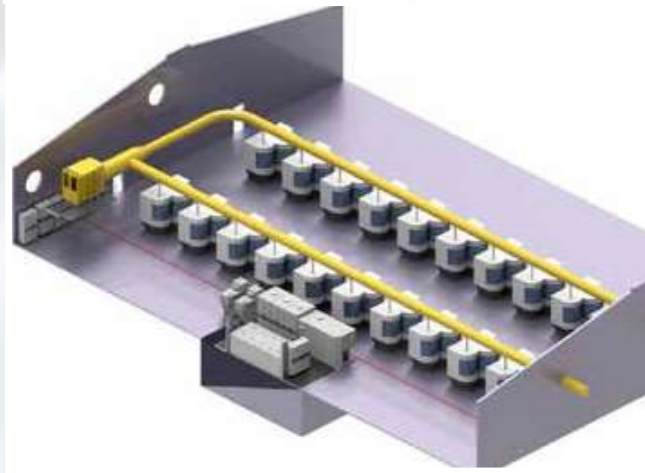
**MODULAR**

**COMPACT**

### VOMAT GmbH

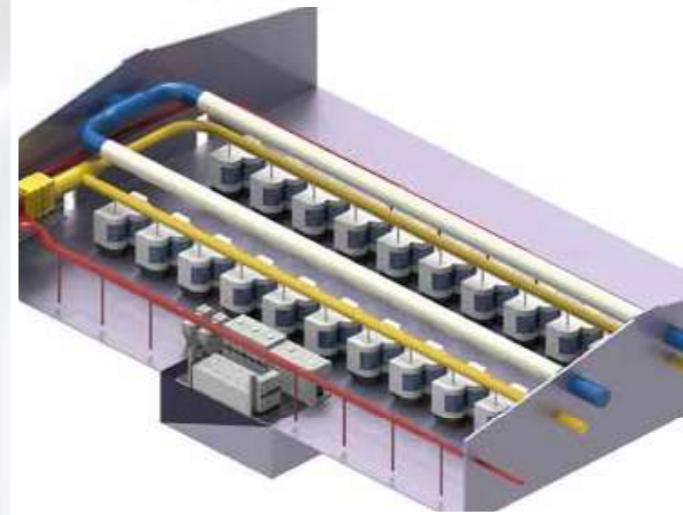
Am Wasserturm 2, 08233 Treuen  
Telephone: +49-37468-6780-0  
Fax: +49-37468-6780-10  
Email: [info@vomat.de](mailto:info@vomat.de)

**Central Exhaust Air Extraction System**



Central exhaust air extraction system from decentralised exhaust air filters of the processing machines or with central exhaust air filter.

**Fresh Air Supply System**



Fresh air supply system for optimum air distribution in the production area.

**Air treatment units of the future**

100 % air exchange without recirculation

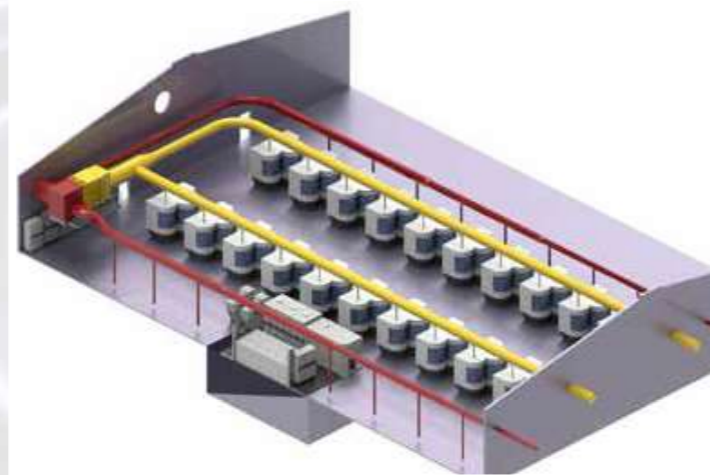
We produce everything according to customer requirements ranging from the standard system to a customized complete solution

**ALL FROM ONE SOURCE**

**VOMAT®**

Installation and commissioning of the complete system including piping on customer request

**Base-Load Extraction System for Room Air**



**Option**

Possibility of air humidity regulation in the rooms to be air-conditioned (dehumidification of the air).

**High-Efficiency Full Air-Conditioning System**

1. Condenser for the removal of non-usable heat, drawing heat in heat pump operation.
2. Exhaust air system for removing used room air, utilisation of existing energy reserves in both heating and cooling mode.
3. Fresh air supply system for optimum air distribution in the production area.

