







www.vomat.de

Vomat ZFA 1200 (Base Module)

**Central Systems** 

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

**VOMAT GmbH** 

**ENERGY EFFICIENT** 

**MODULAR** 

COMPACT



VOMAT ZFA central systems consist of separate modules. Their advantage is their compatibility. The modules are assembled according to the customer's system requirements.

#### **Central Control**

- + For module linkage
- + For controlling external components such as machine supply pumps



#### **Standard Model ZFA 1200**

## **Filter Unit**

- + Single unit dimensions: 1200 x 1200 x 2200 mm (L x W x H)
- + Medium is filtered in full flow
- Filtration grade: 3 5 μm
- Demand-oriented, energy-efficient filtration via frequency controlled system pump
- + PLC control
- + Supply voltage: 3 ~ 400 V

FILTRATION SYSTEMS OF TOMORROW

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

**ALL FROM ONE SOURCE** 



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

# **Cooling Unit**

- + Cooling performance according to customer requirements
- + Control accuracy: +/- 0,2 K
- + Optionally also cold-water operated
- + Heat removal via external condenser
- + PLC control



## **Disposal Unit**

- + Sedimentator with fully automatic collection of recyclable material with a residual moisture between 5% -10%
- + User friendly disposal directly into a transport container from the recycling companies
- + PLC Control
- + Single unit dimensions: 1600 x 1200 x 2200 mm (L x W x H)
- + Optional fill level limitation in the disposal container

