

VOMAT[®]
ENERGY-EFFICIENT FILTER & COOLING SYSTEMS



VOMAT[®]

www.vomat.de

Vomat FA 480 - 960

Compact Systems

VOMAT GmbH

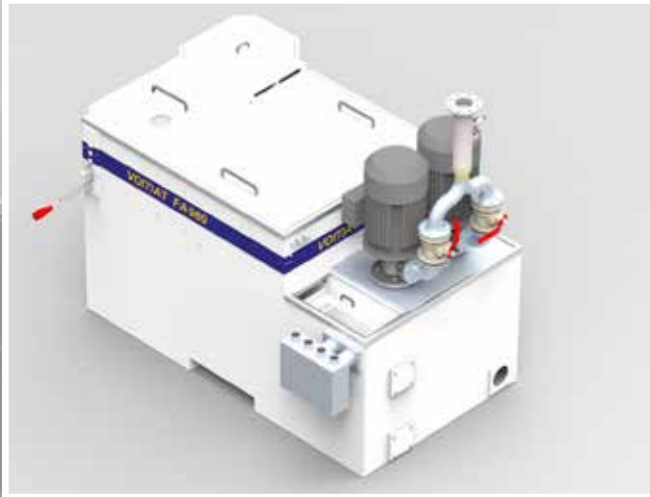
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ENERGY EFFICIENT

MODULAR

COMPACT

Model Overview



We offer the following types of medium-sized Vomat filtration systems:

Type	Maximum Filtration Performance (L/min)
FA 480	480
FA 600	600
FA 720	720
FA 840	840
FA 960	960

Standard Model



Model Series FA 480 - 960

- + Dimensions: 2500 x 1400 x 1500 mm (L x W x H)
- + Filter body with separate clean and waste oil sections
- + The medium is filtered in full flow
- + Filtration grade: 3 - 5 µm
- + Demand-oriented, energy-efficient filtering via frequency controlled system pump
- + PLC control
- + Oil capacity for filter system ≈ 2700 L
- + Variable oil volume ≈ 1000 L
- + Input 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

VOMAT®

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

Waste Disposal

- + Newly developed sedimentator with fully automatic recycling of reusable materials and a residual moisture between 5-10%
- + User-friendly disposal directly into transport containers from recycling companies

Fully Automatic Sludge Treatment



Options

- + High Speed Steel (HSS) pre-filter
- + Drive cooling of machine tool
- + RCS - Remote Control System / Visualisation
- + Various energy-efficient cooling systems (compression, water, etc.)
- + Single pump supply or Central supply
- + Remote maintenance system

Options

