

compact system
Vomat FA 120 - 420

standard model FA 240



sludge treatment



We offer the following types of small VOMAT local filtration systems.

FA 120 - 240 with integrated cooling unit
FA 300 - 420 with external cooling unit

type	cooling performance (kw)	filtration performance (l/min)
FA 120	9	120
FA 180	9	180
FA 240	13	240
FA 300	13	300
FA 360	20	360
FA 420	20	420

future-oriented filtration systems:

The Vomat FA 120 - 420 series have been consistently improved and today they are setting new standards in the filtration systems industry.

sludge treatment

- newly developed sedimentator with fully automatic collection of recyclable material with a residual moisture of less than 5% -10%
- user friendly disposal directly in a transport container of the recycling companies

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

standard model FA 120 - 420

- dimension: 1600 x 1000 x 1200 mm (l x w x h)
- filter body with separate clean and dirty oil area
- grade of filtration 3 µm
- appropriate energy efficient filtration via frequency controlled system pump
- SPS control
- oil capacity for filter system ca. 500 l
- variable oil volume ca. 200 l
- input voltage 3 ~ 400 V + N + P

easy to service cooling unit

- newly developed easy to service cooling unit (integrated in the filtration system)
- easy dismantling and mounting on the spot; possible without service staff
- condenser mounted in the filtration head in a hinged manner
- control accuracy +/- 1,8° F

standard model FA 240



integrated cooling unit



We produce everything according to the customer requirements ranging from the standard plant to the individual complete solution,

FROM ONE SOURCE.