



cleaning  
systems  
for liquids

MKR Metzger GmbH  
Recyclingsysteme  
Rappenfeldstraße 4  
D-86653 Monheim  
Tel +49 (0) 9091 50 00 0  
Fax +49 (0) 9091 50 00 30

www.mkr-metzger.de  
info@mkr-metzger.de

## ► SF 250

### High-performance suction and filter cart for the cleaning of cooling lubricants and cutting oils

SF 250	Unit	Value
Capacity	ca. l	250
Dimensions		
Length	mm	1750
Breadth	mm	725
Height	mm	1250
Weight	kg	310
Suction height(stat.)	mm WS	2000
Suction capacity	l/min	125
Temperature	°C	< 30
pH-value	pH	5 - 9,5
Electrical connection	V/A	230/16
1 Phase, N and Ground	Hz	50
Connected load	kW/A	2,5/16

#### Documentation

- Instruction Sheet
- Spare Part list
- Wiring diagram

#### Components:

##### Housing

Weldment of 4mm sheet steel  
Out- and Inside coat of lacquer 2-K-lacquer  
(NCS-S 2010-R70B)

##### Evacuation pump

230 Volt 50 Hz,  
Power 60 l/min at 1 bar

##### Hoses

Suction hose, length 4 m, Ø 50 mm  
Recirculating hose - cleaned medium,  
Length 4 m, Ø 20 mm, type Armorvin - HNA

##### Suction-accessories

Suction-pipe Ø 50 mm, length 800 mm  
Flat-nozzle 100 mm wide, for suction-pipe Ø 50 mm  
Bushing from Ø 50 to Ø 36 mm  
Extension piece Ø 36 mm, length 500 mm  
Crevice nozzle  
Soil nozzle 400 mm wide with adjustable rollers

#### Option

##### - HD-Pump

High pressure pump for cleaning of emulsion-container  
230 V – 1,3 kW, 9 m HD-hose, continuous  
adjustable lance-nozzle 0-100 bar

##### - Cleaning hose special only for SF 250 HD

(item no. 928157)

Length 4 m (For difficulty-accessible places, which one can not be reached with the rigid lance, for example under the swarf chute.)

Technical changes reserved

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k/Datenblätter/Neue Datenblätter englisch/SF 250

