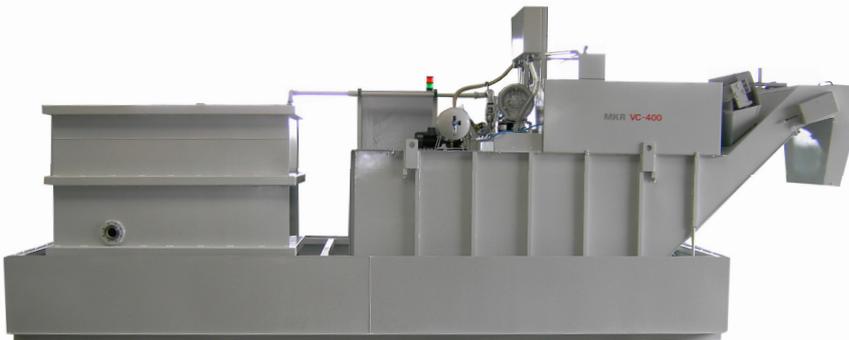




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cleaning
 systems
 for liquids

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▶ VC 400

Vacuum-belt-filter without filter fleece-consumption

VC 400	Unit	Value
Dimensions		
Length	mm	2200
Breadth	mm	1590
Height	mm	1950
Weight	kg	750
Filter capacity	l/min	300-400
Filter fineness	µm	40-80
pH-value	pH	5-9,5
Temperature	°C	20-40
Noise level	dB(A)	74
Electrical connection	V/A	400/16
3 Phases, PE	Hz	50
Connected load	kW/A	8/20

Components:

Housing

Welded structure from 3 mm steel sheet
 Outside and interior lacquer finish two-way
 2-K-lacquer (NCS-S 2010-R70B)

Switch cabinet

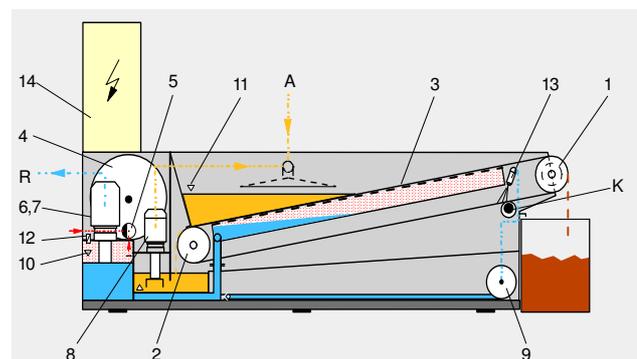
Electrical equipment for automatic operation.
 With SPS-Control S7 / 200, TD 200

Filter belt

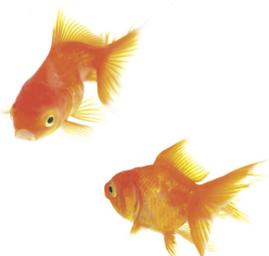
alternatively 40/80/120 µm in high-grade steel

Documentation

Operating manual, wiring diagram



- | | |
|-------------------------|-------------------------------|
| 1. driving roller | 11/12. overflow safety device |
| 2. deflection roller | 13. rinsing nozzle |
| 3. filter belt | A supply |
| 4. vacuum pump | R runback - cleaned medium |
| 5. reversing valve | |
| 6,7. recirculating pump | |
| 8. sludge pump | |
| 9. HP-pump | |
| 10. float switch | |



Technical changes reserved

Stand 09/07 k/Datenblätter/Neue Datenblätter Ausland/VC 400