



cleaning
systems
for liquids

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Pure tank, as option available

VC 200

Vacuum-belt-filter without filter fleece-consumption

VC 200	Unit	Value
Dimensions		
Length	mm	2200
Breadth	mm	1050
Height	mm	1950
Weight	kg	550
Filter capacity	l/min	150-200
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 Phasen, 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

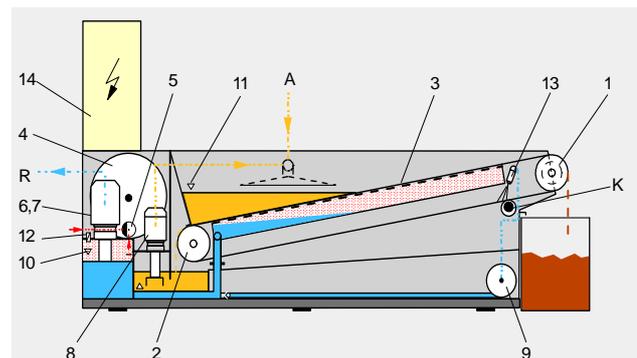
Electrical equipment for automatic operation.
With SPS-Control S7 / 200, TD 200

Filter belt

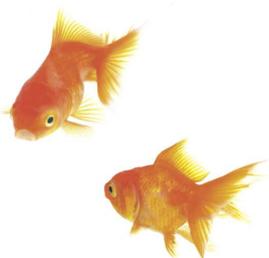
alternatively 40/80/120 µm in high-grade steel

Documentation

Operating manual, wiring diagram



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|-------------------------|-------------------------------|
| 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 200