

RECYCLING CENTRIFUGE **ZM4**



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Process water recycling in a compact design

This semi-automatic centrifuge has proven itself in use on small and medium sized surface finishing machines. Due to its compact design, it is very space-saving. Its wide range of applications makes it one of the most frequently used centrifuges.



MADE IN GERMANY

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RECYCLING CENTRIFUGE ZM4

Technical features:

- Manual evacuation of the sludge basket
- 2 sludge baskets of 10 l included
- Dirty water supply line with screen insert for rough particles
- The clear water is returned directly into the surface finishing machine
- Automatic standstill or speed control of the centrifuge rotor

Optional features:

- Automatic compound/water re-dosing
- Pump for liquid flocculation

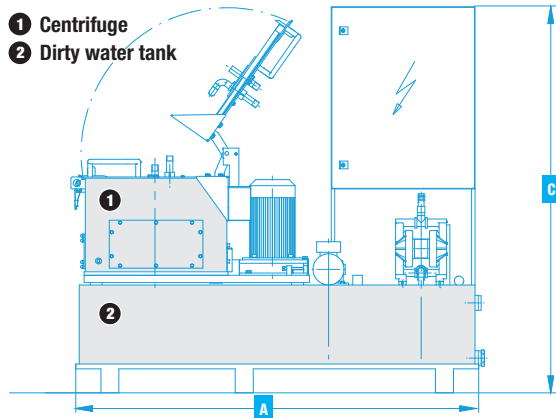
Technical data:

Description		ZM4
Cleaning capacity	l/h*	800
Volume sludge baskets	l	10
Storage tank for dirty water	l	200
Sludge evacuation		manual
Control		PLC
Drive power motor	kW	5,0
Rotor speed	rpm	approx. 3.200

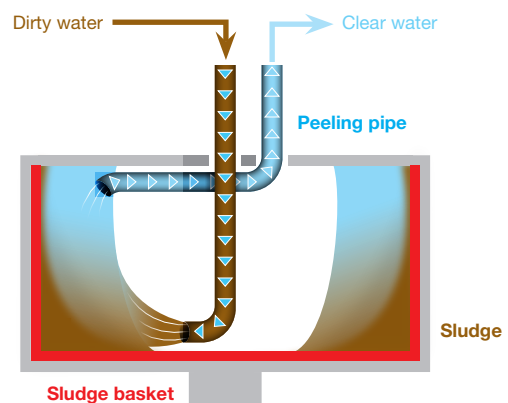
*The cleaning capacity of the machine is determined by the treatment intensity, the treatment time and occurring auxiliary times in connection with the usable volume.

Dimensions in mm:

Description		ZM4
Width	A	1680
Depth	B	680
Height	C	1610



Scheme basket centrifuge



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