

WRA-1000

Water treatment device

LiSEC

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This water treatment device WRA-1000 is the optimal supplement for all processing machines to save the water.

WRA supplies your device with optimal cleaned and reusable water. Optionally can be delivered 1.200L – collecting reservoir too, off this reservoir will be CNC – devices energized with pumps and pipework systems.

The best possible segregation of all dirt particles will be reached by addition and admixing of flocculator and by application of the lamellas package. Thereby collecting sludge automatically drained into the underneath-lying sludge Big-Bag, whereat be effected with help of integrated lifting pump simultaneous the

return-supply of the waste water. This cleverly devised system decreases volume of the waterloss to the minimum. Thanks to an integrated heavy duty roll-car the full Big-Bags can easily be moved and disposed off.

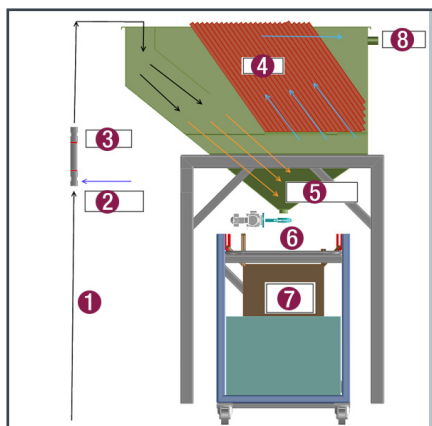
Thanks to modular construction method you can stay with the WRA flexible. This device requires little space and has a low construction height. Rustproof, compact and robust stainless steel design makes of the WRA future-proof investment for the efficiency of your production.

Highlights

- **Water saving**
The cleverly devised system enables maximum volume of recyclable water
- **More to produce, less maintenance**
Complex tank – and machine cleaning kept to a minimum
- **Plug & Play**
Thanks to existing control system of the connected CNC-device is not necessary because of the separate operation of the WRA.

Optional

- **1200l tank**
1200L collecting reservoir for the conditioned water will be offered if required.



- 1 Dirty water
- 2 Flocculator admixture
- 3 Mixer
- 4 Lamellas
- 5 Dirty water and flocculator
- 6 Automatic sludge drain
- 7 Big – Bag with rollers to move
- 8 Cleaned water

Water circulation

Technical Data	
Volumetric capacity	1m ³
Weight	610 kg
Electrical connection	0,02 kW
Operating pressure air	6 bar
Air consumption	ca. 500 l/min