




 German Engineering

Technical data VACUDEST ZLD

-  Increased cost-efficiency thanks to highest evaporation rates
-  Easy to maintain
-  Optimum system availability and high uptime
-  Low residual water volumes thanks to cutting-edge technology
-  Available for VACUDEST sizes M to XL

VACUDEST ZLD

For the wastewater-free production of tomorrow

- Destcontrol for further improvement of distillate quality
- Convenient Vacutouch machine control with digital services
- Agitator system for low maintenance & process reliability
- Premium exhaust air cooling



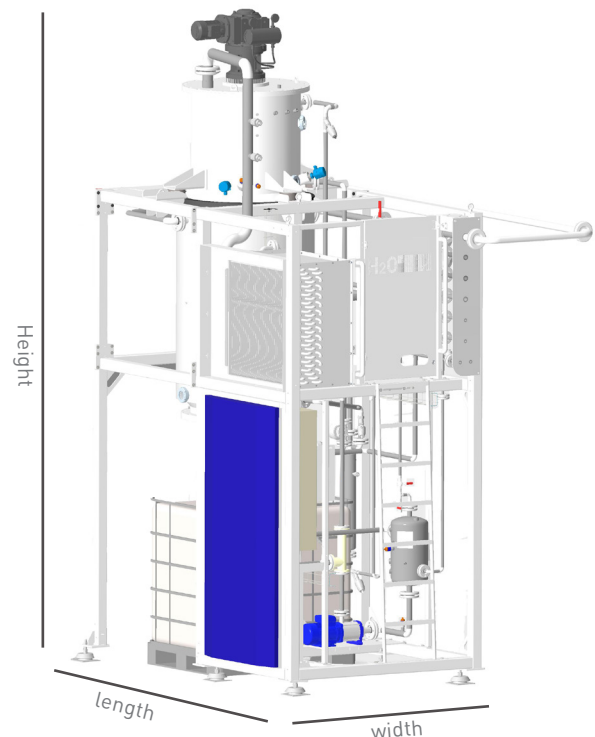
Performance

Size	Annual treatment capacity*	Average capacity with waste water up to	Electrical connected load	Energy consumption from
ZLD M	260 m ³	16 l/h	4 kW	178 Wh/l
ZLD L 1	560 m ³	35 l/h	5 kW	113 Wh/l
ZLD L 2	1.000.m ³	65 l/h	5 kW	76 Wh/l
ZLD XL 1	1.500 m ³	90 l/h	8 kW	73 Wh/l
ZLD XL 2	2.000 m ³	120 l/h	10 kW	70 Wh/l
ZLD XL 3	2.800 m ³	170 l/h	12 kW	65 Wh/l

* depending on concentration ratio and VACUDEST size

Dimensions (mm)

Size	length	width	Height	Weight
ZLD M	2.500	1.600	3.500	1.500
ZLD L 1	2.860	1.880	4.000	1.800
ZLD L 2	2.860	1.880	4.700	2.000
ZLD XL 1	3.000	2.000	4.900	3.000
ZLD XL 2	3.100	2.100	5.700	3.800
ZLD XL 3	3.250	2.300	6.700	4.500



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