Leaders in Zero Liquid Discharge





Technical Data VACUDEST M 1,050 – 2,100 m³ industrial wastewater per year

- VACUDEST Modular-System Customized systems
- Energy efficient due to 95 % energy recycling
- Cost efficient due highest evaporation rates
- Maintenance friendly design to optimize system availability
- Comfortable Vacutouch control system including internet connection
- State of the art technology stands for highest distillate quality

VACUDEST M

VACUDEST Modular-System – Features

- Activepowerclean self-cleaning heat exchanger, to reduce operation cost
- Clearcat condensation stage for complete removal of hydrocarbons
- Destcontrol to further improve distillate quality
- e-service, internet connection of Vacutouch control system
- Premium exhaust air cooling, premium noise protection and much more

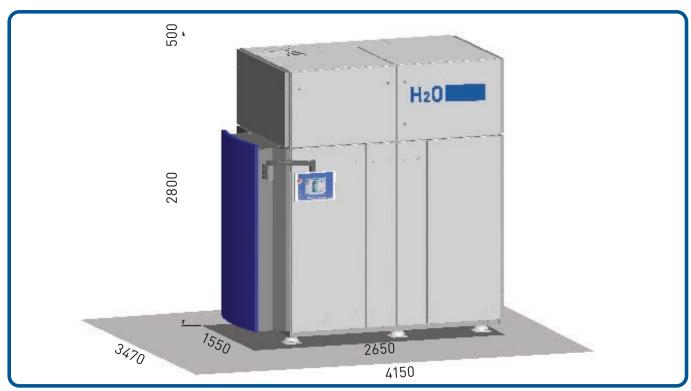


Technical Data

VACUDEST	annual capacity*	Reference capacity with pure water	Average capacity with wastewater*	Electrical load	Weight (empty)	Energy consumption starting from
M 1,050	1,050 m³	175 l/h	131 l/h	15 kW	2,350 kg	55 kWh/m³
M 1,500	1,500 m³	250 l/h	187 l/h	22 kW	2,500 kg	50 kWh/m³
M 2,100	2,100 m³	350 l/h	262 l/h	30 kW	2,600 kg	50 kWh/m³

* 8,000 hours of operation, 5 % average evaporation residue of the wastewater

Dimensions (mm)



Dimensions of the VACUDEST vacuum distillation systems with optimal maintenance space

H20 GmbH | Wiesenstrasse 32 | 79585 Steinen | Germany Phone: +49 7627 9239-0 | Fax: +49 7627 9239-100 E-Mail: info@h2o-de.com | www.h2o-de.com

Copyright © H20 GmbH 2024 GB-DB-07/2024