H2O

German Engineering

Technical Data VACUDEST XS Clearcat
200 – 300 m³ industrial wastewater per year

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

VACUDEST XS

VACUDEST Modular-System – Features

- Clearcat condensation stage for complete removal of hydrocarbons
- Destcontrol to further improve distillate quality
- e-service, internet connection of Vacutouch control system
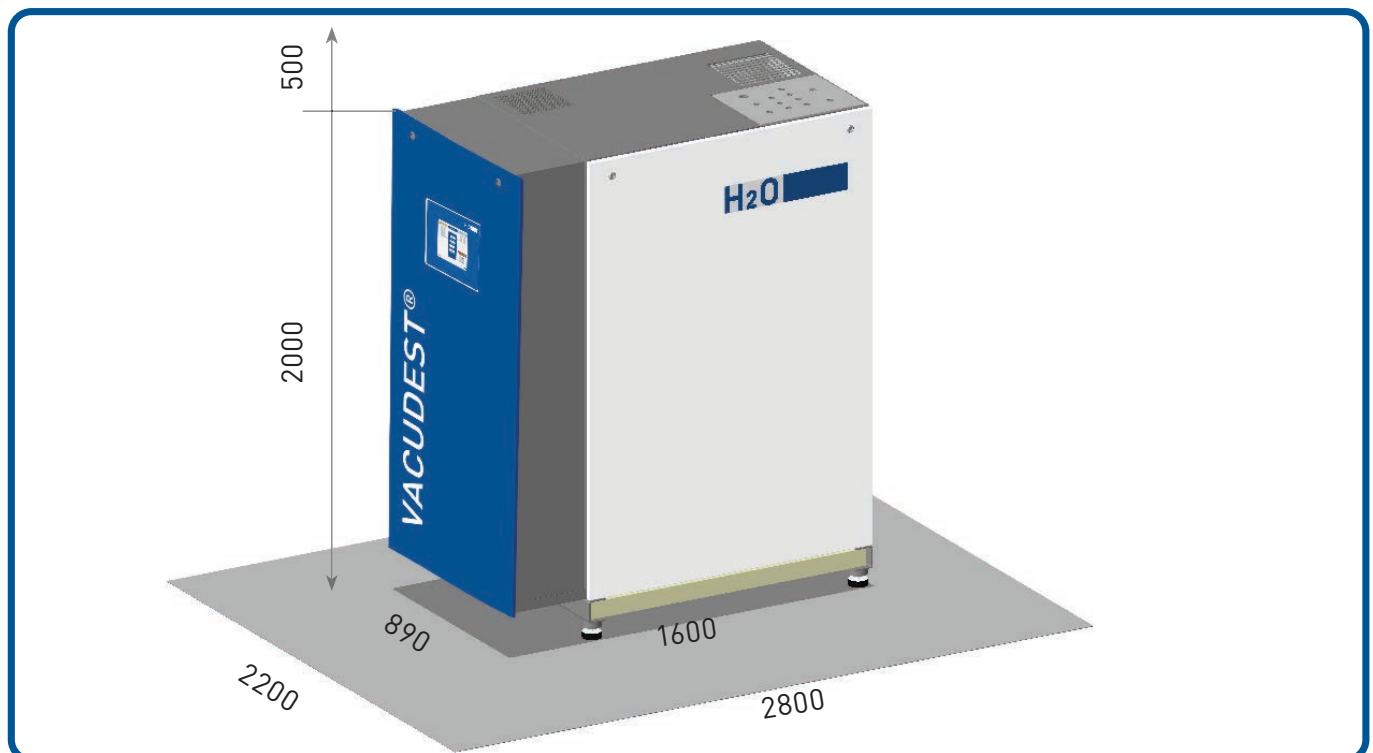- Maintenance friendly design to optimize system availability

Technical Data

VACUDEST	annual capacity*	Reference capacity with pure water	Average capacity with wastewater*	Electrical load	Weight (empty)	Energy consumption starting from
XS 200 CC	200 m³	33 l/h	25 l/h	5,5 kW	750 kg	65 kWh/m³
XS 300 CC	300 m³	50 l/h	37,5 l/h	5,5 kW	750 kg	65 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