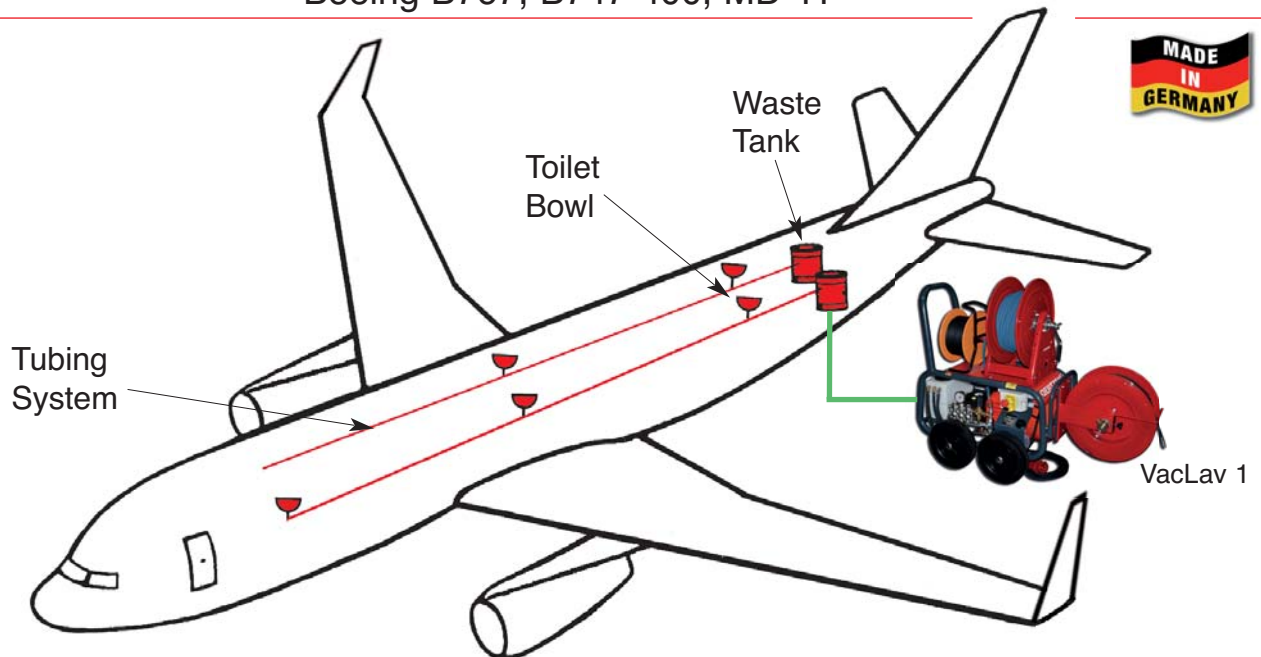


OERTZEN®

... for a cleaner world ☀

Aircraft Vacuum Toilet Cleaning System

for Airbus A300-600, A310, A319/320/321, A330/340
Boeing B767, B747-400, MD-11



VacLav Cleaner

Usable for quick periodical and unperiodical preventive cleaning and disinfection of
Vacuum Waste Tank - Vacuum 2" Tubing System - Vacuum Toilet Bowl

- Avoids false alarm of filled vacuum toilet waste tank
- Cleans and disinfects the toilet system before maintenance activities
- Eliminates waste and mineral sedimentation within the vacuum toilet tube system without destruction
- Drains overfilled or clogged toilet bowls by using the vacuum of an adjacent toilet
- Since many years successfully in service – ask for a worldwide list of users

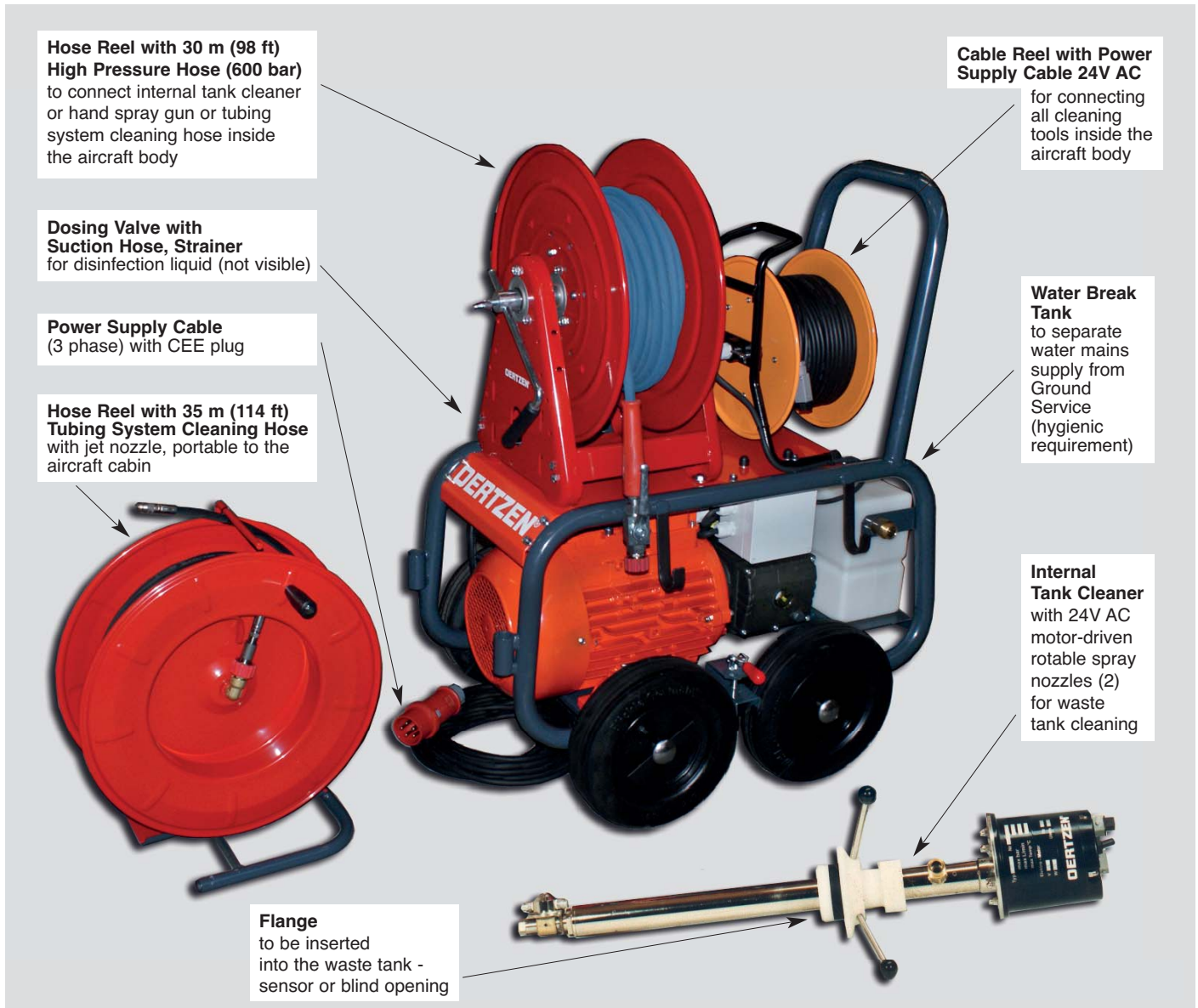


- Easy to handle and to operate - by one service mechanic only
- Hygienic requirements fulfilled
- Integrated and compact design
- All required equipment with tools on one mobile ground service unit
- Highly proven reliability and quality



Ultimate Solution for Airline Maintenance Centers and Ground Service Stations

VacLav Cleaner Components and Accessories



Optional accessories available but not illustrated:

- Hand spray gun with extension lances
- By-pass vacuum hose (8 m/26 ft) with filter box for draining clogged toilet bowls inside cabin
- Airbus A320 waste tank flange adaptor
- Other accessories and flange adaptors available

Technical Data

High Pressure Ground Service Unit

Pressure range	40 - 230 bar
Power supply	380/400V 3~50 Hz or 440V 3~60 Hz Other voltage/frequency upon request
Water connection	3/4" OD thread
Required water supply	25 l/min, 3 bar

von Oertzen GmbH

Ferdinand-Harten-Str. 10 • 22949 Ammersbek/Germany

Tel.: +49 40 604110 • Fax: +49 40 6041149

www.oertzen-gmbh.de

