

OERTZEN®

... for a cleaner world ☀



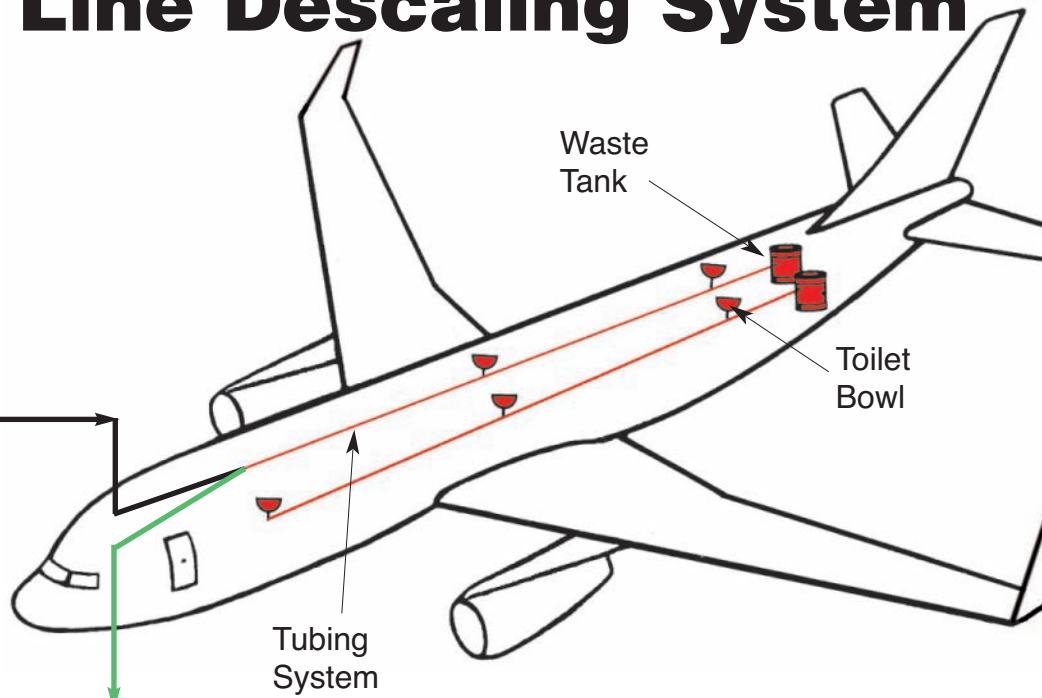
VacLav 2 A/C Waste Line Descaling System



VacLav 2



Waste Vehicle



Ground Support Equipment for Removing Urine Scale in Waste Lines with 400 bar High-Pressure Water only

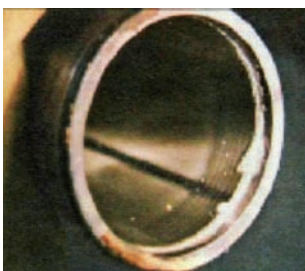
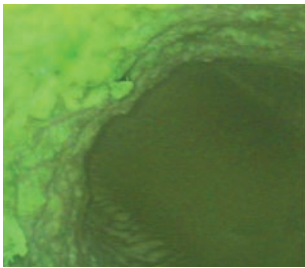
- + Excellent ROI (return on investment)
- + Low investment costs
- + Low operating costs - just water, electricity and wages
- + Overnight job - just 7 hrs. on Long Haul A/C, 2 hrs. less on Single Aisle A/C
- + Cost-saving one-man operation
- + Environmentally neutral - just water up to 500 bar (7,250 psi)



- + No acid chemicals, no liquid disposal costs
- + Compact design
- + **Approved by major A/C manufacturer**
- + Cut-out scale simultaneously removed during descaling procedure by high-vacuum system
- + Definitely no leaks on the Hydraflow coupling elements



The VacLav 2 System removes even extreme Layers of Scale in A/C Waste Lines.



Technical Data	VacLav 2
Water consumption for cleaning	17 l/min
Recommended cleaning pressure	400 bar
Maximum pump pressure	520 bar
Water consumption vacuum injector	15 l/min
Injector pressure	200 bar
Air flow volume injector max.	8 m ³ /min
Vacuum max.	320 mbar
Water supply min.	1" - 3 bar
Electricity supply 400V/3~50 Hz*	63 A
Service vehicle dimensions (l x w x h cm)	190 x 110 x 159
Service vehicle total weight	573 kg
Order number for System P/N	10.801.039
Order number for A 320 Conversion Kit P/N	10.000.288

* other voltage and frequency upon request

Mobile waste line descaling system on GSE vehicle with brake; comprising of 500 bar pump for descaling, 240 bar pump for powering high-vacuum venturi injector, hose reel for high-pressure supply into A/C body, central command control box, remote control box, operational hose reel with 48 m low-friction hp-hose (500 bar) with descaling nozzle, suction and discharge hoses, battery powered 25 mm boroscope. For more details please ask for complete data sheet.

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