



Fuel Drain Suction Unit

Aircraft tanks have to be completely drained before an inspection or before any necessary repair work can be started. With the new wet vacuum cleaner developed by Lufthansa LEOS draining is safe and simple.



CUSTOMER ADVANTAGES

- quick and safe draining of fuel tanks
- simple operation
- large tank capacity reduces working time
- all fuel tank areas in all aircraft types are accessible

The Fuel Drain Suction Unit is used to collect liquids (in this case aircraft fuel). The drain suction unit is explosion-proofed and operates with air pressure. An airflow pressure of 5 bar / 72 PSI is therefore required. With the large tank capacity of 150 litres and a suction power up to 5 litres / second the working time is reduced. If the capacity is reached, the suction process is suspended by a float. A 25 metre long flexible suction pipe makes it possible to reach every point inside the tank and empty it. The suction unit can be used on all aircraft types it is universally applicable. At the end the tank can be dried out and no liquids are left.

Technical data

Dimensions	Length	mm	approx. 1100
	Width	mm	approx. 1370
	Height	mm	approx. 1900

Contact

Lufthansa LEOS GmbH
Sales, Marketing & Product Development
Lufthansa-Basis
D-60546 Frankfurt/Main
Germany

Hotline: +49-69-696-8222

Fax: +49-69-696-93888

Email: sales@lufthansa-leos.com

www.lufthansa-leos.com