

MOBILE OIL-DISPENSER FOR PRODUCTION MACHINES



- clean filling
- easy handling
- economical usage



Mobile filling systems for machine oils such as cutting-, track- or hydraulic-oil

With the FLACOlube series, we have designed mobile oil filling devices which allow for precise, clean and safe refilling of cutting-, track- and hydraulic-oils on machine tools.

Thanks to battery technology, the units can be operated independently of the mains. A power or compressed air connection is not required for use.

The compact dimensions allow use even in confined spaces.

The FLACOlube basic and FLACOlube pro device series are each available in two variants. The 100-litre variant is delivered with a 100-litre space-saving tank, but can also be used with commercially available 60-litre bung drums. The 200-litre variant is supplied with a suction lance for standard 200-litre bung drums.

All units are equipped with a pressure switch that stops the pump running when the tap valve is closed.

FLACOlube basic

The basic series enables you to get started with the professional oil supply. Thanks to the exchangeable battery system uninterrupted operation is possible. The flow meter is available in 2 versions – as a permanently installed built-in meter or as a manual flow meter on the nozzle.



Picture shows 100-litre variant



Removable battery



Analogue control



Container size selectable

TECHNICAL DATA

Pump	Special gear pump for quick priming after the barrel change
Tap valve	Dispensing valve with 2.10 m dispensing hose & swivel joint
Battery	<p>basic Lithium-ion exchangeable battery (18 V/4 Ah), with quick charger</p> <p>pro Gel battery (12 V/20 Ah), plug-in power supply 230V, Charge controller integrated in control unit</p>
Housing	Stainless steel/steel phosphated & powder coated



Go here to the product video



FLACOLUBE BASIC

Output power	approx. 3 – 5 litres/min.*
Range of application	Mineral oil products up to a viscosity of 350 mm ² /s and flash point above 55 °C
Delivery quantity per battery charge	approx. 150 litres
Control & measuring unit	Two metering options: <ul style="list-style-type: none"> • Manual flow meter • Built-in meter
Display	<ul style="list-style-type: none"> • Dispensed quantity • Total quantity dispensed
Container options	<ul style="list-style-type: none"> • 100 litre variant 100l Raumspartank (Lieferumfang) (auch geeignet für 60l Spundfass) • 200 litre variant approx. 200l bung barre]**
Input possibilities	none
Documentation	none
Dimensions	<ul style="list-style-type: none"> • 100 litre variant 790 × 580 × 970 mm (L × B × H) • 200 litre variant 970 × 760 × 1.170 mm (L × B × H)
Weight	<ul style="list-style-type: none"> • 100 litre variant: 53 kg (empty) • 200 litre variant: 63 kg (empty)

* Depending on the viscosity of the medium

** not included in scope of delivery

FLACOlube pro

The FLACOlube pro series is the flagship of our battery-operated oil dispensers. The device saves the filling processes as a retrievable CSV file. file. The allocation of dispensed quantities to operators and machines can be activated individually.



Picture shows 200-litre variant



Data storage



Control digital



Container size selectable

FLACOLUBE PRO

approx. 3 – 5 litres/min.*

Mineral oil products
up to a viscosity of 350 mm²/s
and flash point above 55 °C

approx. 150 litres

Digital control

- Dispensed quantity
- Total quantity dispensed
- Residual quantity in the storage container

- 100 litre variant
100l space-saving tank (scope of delivery)
(also suitable for 60l bung barrel)
- 200 litre variant
approx. 200l bung barrel**

- Quantity preselection
- Operator number
- Machine identification
- Oil type

Delivery quantities and entered data are documented with date and time. The data can be read out via USB using a laptop.

- 100 litre variant
790 × 580 × 970 mm (L × B × H)
- 200 litre variant
970 × 760 × 1.170 mm (L × B × H)

- 100 litre variant: 53 kg (empty)
- 200 litre variant: 63 kg (empty)

Accessories



Barrel pump

230 V with suction tube & delivery hose



Transfer unit

For delivery of cutting-, track- or hydraulic-oil from other containers.

Fluid management according to customer requirements

Our modular system allows us to offer customised systems in many cases. As a specialist in fluid management, we also design individual solutions for you according to your requirements.

- The appropriate components are selected on the basis of the medium. Viscosity and media resistance are the most important criteria.
- Depending on the desired flow rate and speed systems with battery or 230V mains voltage can be used.
- Flow meters or electronic controls with data memory and integrated printer are possible.
- Systems are available for exchangeable drums up to 200 litres or built-in plastic tanks with 100 litres.

Individually configurable

Innovation & Competence



FLACO understands the requirements of modern manufacturing companies. We offer you more added value through efficient products and systems – customised or from series production.

Products and systems from FLACO have combined pioneering spirit, quality and efficiency for decades. Well-founded market understanding and intensive dialogues with our customers guarantee product innovations as well as constant optimisation of proven products.



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