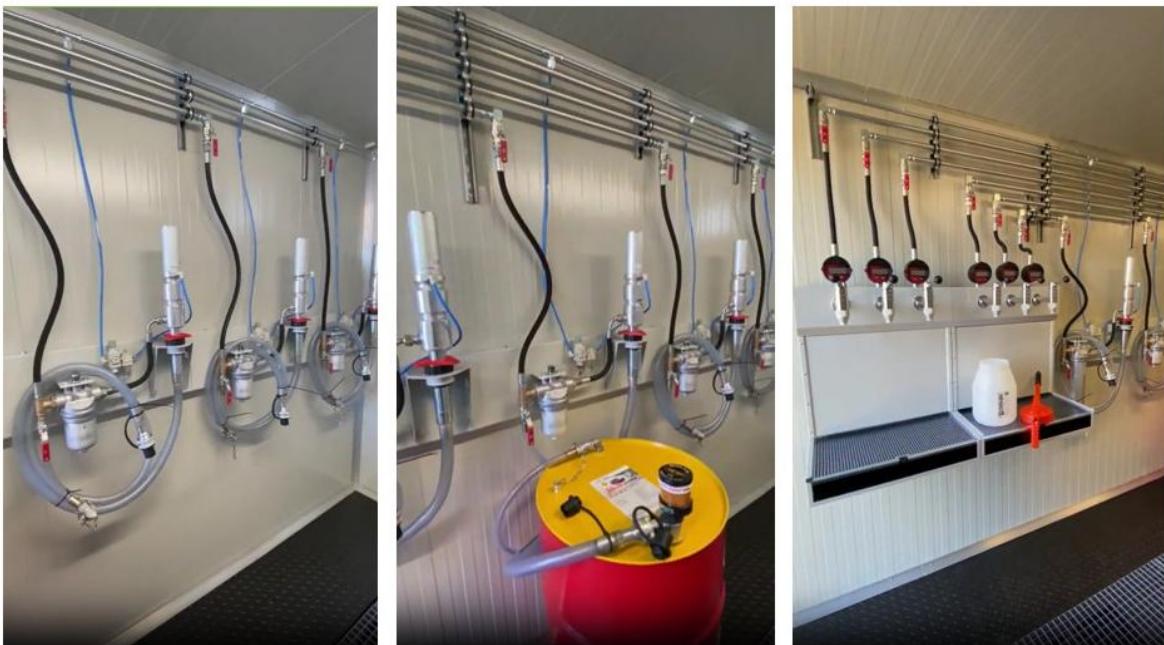


Lubristation LCU Pump & Filter module



Product Description:

Introducing the **LCU Pump & Filter Module**, a professional-grade lubrication transfer and purification system designed for workshops, industrial maintenance teams, and reliability-focused engineers. Built for durability and practicality, this wall-mounted unit makes clean oil handling faster, safer and more efficient.

Whether you're topping up machinery, preparing oil for storage, or conditioning lubricant straight from a drum, this module delivers consistent performance while helping protect vital equipment from contamination and wear.

Key features

- **Heavy-duty pneumatic oil piston pump** - robust and reliable for frequent use. Delivers up to **30 l/min**, helping you move lubricant quickly without strain.
- **Hydraulic cartridge filter** - standard 10 μ filtration captures harmful particulates before oil enters your system, with options for finer ratings if needed.
- **Integrated air breather dryer** - conditions lubricant by removing moisture and dust before transfer, protecting oil quality at the source.
- **Circulation filtration capability** – the same filter can be used to clean lubricant directly on the drum, helping ensure oil purity before dispensing.

- **Quick disconnects and anti-return suction hose** – simple, secure connections reduce spills and contamination risks.
- **Wall mounting configuration** – saves floor space and keeps your work area organised and accessible.

Benefits you'll appreciate

Clean lubricant is essential for extending the life of bearings, gears and pumps. Contaminants in oil can accelerate wear, increase downtime and escalate maintenance costs if left untreated. The LCU Pump & Filter Module tackles these challenges head-on:

- **Protects assets** by removing particles and contaminants before they circulate through machines.
- **Improves maintenance outcomes** by enabling clean, controlled lubricant transfer every time.
- **Reduces waste and mess** with quick disconnect fittings and a professional-grade pneumatic system.
- **Flexible filtration options** allow you to tune cleanliness to your application's needs — from standard workshop use to more demanding industrial environments.

Technical specifications

- **Pump type:** HD pneumatic oil piston pump
- **Flow rate:** up to 30 l/min
- **Filter rating:** standard 10 µ (other ratings available)
- **Maximum viscosity:** up to ~150 cSt with standard filter (higher with optional filters)
- **Outlet & return hose:** Hflex with ½" connectors
- **Suction hose set:** Standard for 200L drums
- **Module width:** approx. 700 mm

Why choose this module?

Unlike simple hand pumps or standalone filters, the LCU Pump & Filter Module combines **transfer, conditioning and filtration** in one dedicated unit. This means less handling, fewer contamination points and more confidence that your lubricant is clean and ready for use. It's engineered for everyday reliability, with components that stand up to routine industrial tasks.

This is ideal for maintenance shops, heavy machinery service bays, food production facilities where cleanliness standards matter, and anywhere reliable oil handling contributes to uptime and performance.

Upgrade the way you handle lubricants and protect your machines with the LCU Pump & Filter Module. **Order now** or speak with our team for tailored filtration options and installation support — and start seeing cleaner oil and better machine performance straight away.

Module ref. standard: LU-LCUPFM010S

Module ref. HV oil: LU-LCUPFM010H

**This module is part of the Lubristation LCU or R combination for wall fixed lubricant transfer via Lubristation Oil Tap Bar.*