OIL SERIES

Vacuum oil to save oil

NILFISK

The most performant solutions for the oil recovery

The OIL range is designed to recover oil and coolant while effectively separating metal chips and solids during machine tool maintenance.

Built on proven reliability and continuous innovation, these industrial vacuums help metalworking operations reduce downtime, cut waste, and maximise liquid reuse, while ensuring cleaner, easier chip handling.

From established models to the latest nonstop recovery solution, the OIL range is engineered to keep production moving efficiently.

Save oil. Save time. Improve productivity

Nilfisk OIL vacuums enable faster and more efficient machine tool maintenance while significantly reducing operating costs.

Key advantages:

- One-step cleaning: liquids and chips together
- Continuous operation without production stops
- Faster tank emptying and machine restart
- Reuse of coolant and reduced disposal costs
- Cleaner and safer working environment

Performance in practice:

Traditional pump-based systems are designed to move liquids and struggle when chips or sludge are present, often requiring extra manual work and incomplete sump cleaning, especially when liquid levels are low.
Nilfisk OIL vacuums, by contrast, maintain full performance regardless of the liquid-to-chip mix, removing fluids and solids simultaneously for fast, reliable cleaning in any condition.

OIL range overview

From the latest innovation to proven heavy-duty solutions, the Nilfisk OIL range supports every level of machine tool maintenance.

OIL230

Nonstop performance made simple

The OIL230 represents the newest generation within the range. Designed for continuous operation, it enables simultaneous vacuum and discharge, keeping maintenance tasks moving without interruption.

Compact, mobile, and easy to use, the OIL230 boosts productivity while reducing physical strain and downtime.

Key benefits:

- Continuous operation with simultaneous vacuum and discharge
- High mobility thanks to a compact, easy-to-handle design
- Increased productivity for frequent or daily cleaning
- Ergonomic and intuitive operation for quick repeat tasks
- Fast servicing to minimise downtime

Ideal for:

Frequent maintenance, daily cleaning, ready for fast, on-the-go cleaning

OIL3xx Series

Proven efficiency for oil recovery and recycling

The OIL3xx range consists of three models designed to meet different maintenance needs. Available in singlephase (OIL310) and threephase versions (OIL320 and OIL340), they are built around the same core concept: a very high-capacity container combined with a fast and efficient discharge system, enabling effective oil and coolant recovery even when handling large volumes of chips and sludge.

Key benefits:

- Handles large volumes of fluids and solids efficiently
- Lower operating costs through reduced disposal and maintenance downtime
- Simultaneous vacuum + discharge for high-capacity tasks
- Reliable performance for heavy-duty or long-duration maintenance
- Extended duty cycles

Ideal for:

Sump emptying, grinding sludge recovery, heavy-duty and periodic maintenance and long-duration operations—especially with three-phase models.

One range for maximum efficiency in metalworking

The OIL range is designed to adapt to different maintenance needs, offering reliable solutions for routine operations and for high-demand environments.

Choose the right OIL model based on how often you clean, how long you work, and how much material you need to handle.

Selection criteria	OIL230	OIL310	OIL320	OIL340
Power supply	1-ph	1-ph	3-ph	3-ph
Power kW	3	1.3	2.2	4.3
Oil thickness	Medium	Medium	Medium	High
Typical usage	Frequent	Periodic	Heavy-duty	Intensive
Continuous operation 24/7			X	X
Simultaneous vacuum & discharge	X	X	X	X
Container capacity (l)	100	180	180	180
Mobility	High	Medium	Medium	Medium

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