

Service & installation

Service

To make the MWF process even more manageable and to increase quality, you can use the Lubrifill in combination with a weekly or monthly quality check by [Rhenus](#)



Installation

Do you want to have the Lubrifill installed by one of our service technicians? [Then contact us](#) to arrange an appointment.



Installing it yourself

You can install the Lubrifill yourself using our installation video and the installation instructions on the website. You can contact us for advice on installing the pipework, or you can engage a local installer.



Lubriserv
METALWORKING FLUIDS & EQUIPMENT

Do you want to know how quickly your Lubrifill pays back?
Fill in the savings tool on our website and find out it immediately!



Lubriserv

 Lorrige Farm Estate, Berkeley Health, Gloucester GL 13 9EU

Lubrifill 1.0 The easy way of filling

Automatic refill system for metalworking fluids



Why Lubrifill 1.0?

The Lubrifill is an affordable, automatic filling system for your metalworking fluids (MWF). Thanks to its low cost, high quality and efficiency, the system quickly pays for itself. Metalworking fluids are a costly product, but are not always used correctly, causing problems such as smoke and odours.

Why a Lubrifill 1.0 in addition to the existing Lubrifill 2.0?

A simpler but mainly less expensive variant of the Lubrifill 2.0.

What is different?

- There is no possibility for recording consumption.
- There is no possibility for customising the display (10 pre-programmed functions).
- One sensor instead of two.
- The stainless steel housing is replaced by a bracket.
- The return on investment (ROI) time is between 6 and 12 months.
- A pneumatic valve instead of an electric valve.

What has stayed the same?

- The function in the general sense (the reservoir of the CNC machine is kept constantly full).
- The reliability of the Lubrifill.
- The Lubrifill 1.0 has a modular expansion possibility.
- The refill function after cleaning a machine.
- The -2way protection (refill function and time-out).

Discover how the
Lubrifill works!



1. Lubrifill

The Lubrifill Stop is a monitored water supply to the Lubrifill. The Lubrifill Stop continuously measures the water supply. If the set supply is exceeded, the water supply is interrupted. As a result, all pipes are protected and an overflow cannot occur.

2. Metalworking fluid drum

The Lubrifill in the example is connected to a single drum of metalworking fluid.

3. Dosatron mixing device

The Dosatron mixes the metalworking fluid with water in the right ratio.

4. Drum indicator

A drum indicator on the drum signals when the drum needs replacing.

5. Manifold and ring line

This automatic filling system is very versatile. You can also connect the Lubrifill to a ring line or manifold, allowing you to connect one or more machines.

6. Lubrifill

The Lubrifill regulates the amount of metalworking fluid added to the reservoir. Thanks to the controlled, monitored and automatic supply of metalworking fluid, you are always guaranteed the right level of MWF in your reservoir, and therefore optimum lubrication.

7. Float

The float constantly monitors the level of MWF in your reservoir. If the level drops below the gauge level, the sensors send the 'Refill' signal to the Lubrifill.

