



Upgrade Kits

Add lifecycle timer to filter

What are we doing

JBT SF&DS Amsterdam is globally providing high quality filling systems. These systems are known for their reliability and durability. The uptime of JBT SF&DS systems will provide our customers the competitive advantage over their competitors. It is our goal to improve this advantage in any way we can. Therefore we are always solving issues that result in loss of product, or loss of productivity.

I replace my filters, so why is there a problem?

The filters in the filler require regular replacement. When replacement is missed, the filters will get clogged up. When filters are clogged up, the pressure will drop resulting in longer sterilization or even loss of sterile mode eventually meaning many hours of productivity being lost.

By adding the timer, the operator will be informed by the HMI when a filter is due for replacement. This will provide him the time to plan the work and replace the filter before efficiency is reduced or sterility is lost.

What will you do?

The change will be a modification to the HMI, adding an extra screen with the timers showing the progress of the lifecycle. Also a pre-alarm and alarm will be added to initiate action from the operator and maintenance team.

The modification is purely software and can be prepared in Amsterdam on a backup. Installation will only be placement of code and testing. Downtime is estimated to be around 2 hours.

Purchasing this retrofit will result in:

- Increase in OEE
- Increase in predictability of the Filler
- Decrease in waste (product, bottles)
- Decrease in sterilizations
- Better prediction of maintenance jobs.



Please contact your JBT Customer Care manager for more information.

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Ordering Information

As part of JBT's commitment to your success, our wide range of upgrade kits are designed to give you maximum return on your original investment through increased performance and service life.

Please contact info.ams@jbt.com for more information or to request a quote.

All JBT kits are subject to software/system compatibility and may change without previous notice.