

Budget price*:

40k € - 50k €

Payback estimation:

TBC

Installation time*:

5 days + 4 days
commissioning

Machine downtime:

6 days approx

*These data are approximate and not
definitive, depending on your machine
configuration.

Machine application:

Filler (Sensitive Products)
FMa SRFH, FMac SRFJ,
FMax SRFX

Anti-Foaming System for Aseptic Fillers

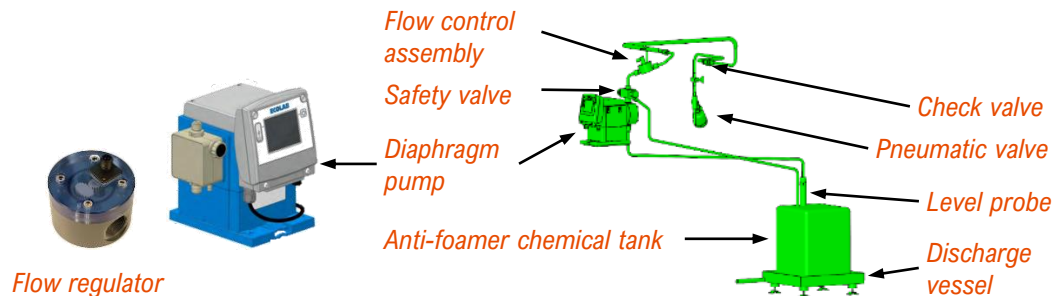
Ref. SP034

BENEFITS

- Improve/minimize the creation of foam during the CIP
- Reduced CIP and COP time, so avoiding to start over them every time that foam is created (time saving up to 30 min approx.)
- Saving of the water needed for rinses and the chemical cleaning agents

DESCRIPTION

- In case of high foam production during CIP, false readings of flowmeters and other sensors occurs.
- The goal is to limit foam formation by using an anti-foaming agent as a chemical additive that reduces and slows foam development in industrial process liquids. Upgrade recommended in case of milk production machines (especially skim milk).
- The kit to install the upgrade includes : diaphragm pump (dosing pump), level probe (and discharge vessel), flow control assembly, process valves, electro distributors for air to drive the new process valves, raw material to modify the pipes on site, electrical material.



General

FLEXIBILITY

