



Pulsed Light Sterilization



US Exclusive distributor

Pulsed Light Sterilization

For food, beverage, dairy products and infant milk formula



THE Processing Event for Food & Beverage |

MARCH 26-28

2019

CHICAGO, ILLINOIS USA

Packaging sterilization

What's New?



IN-LINE, COMPACT, DRY, CHEMICAL FREE PACKAGING STERILIZATION



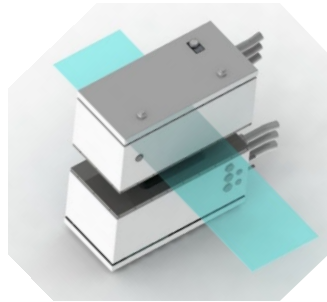
Standard CAP
Internal cap
sterilization
Up to 90 000 bph

[More info](#)

Full CAP

Internal & external cap sterilization
Aptar UNO partnership
ESL products > 60 days

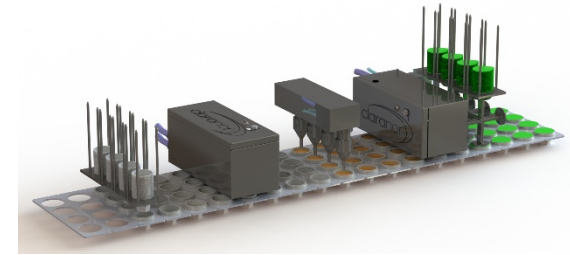
[More info](#)



Flexible Packaging

Sterilization of film, stick, pouch,
spout & closure

[More info](#)



Puls'Combi FS : CUP & FOIL

Sterilization of cup & foil.
Up to 90 strokes/mn

[More info](#)

ULTRA-CLEAN FILLING LINE WITH PULSED LIGHT DECONTAMINATION

Modular, compact and adapted to high speed

Thimonnier[®]

THIMONNIER Ligne de conditionnement SF102



Stérilisation par lumière pulsée



Extended shelf life, thanks to pulsed light decontamination and sterile air conditioning

Thanks to spout and cap decontamination with pulsed light from Claranor, sanitation of the dosing system and filling under positive pressure of aseptic air, ultra-clean SF machine allows the filling of fresh or pasteurized dairy products with a shelf life up to 60 days depending on the products.

More info

Partnership



CLEAN PACKAGING STERILIZATION FOR CLEAN LABELLED PRODUCTS

Silgan innovative closures with Pulsed Light Sterilization

Claranor Pulsed Light fits perfectly to the Silgan closures and allows significant cost savings.

- On ESL : saving 25 K\$/year
- On Hot-fill (up to 185°F)
Simplification of the production line & microbiological efficiency

[More info](#)

The advertisement features the Silgan Closures logo on the top left and the Claranor Pulsed Light Sterilization logo on the top right. The main headline reads 'PULSED LIGHT DECONTAMINATION OF SILGAN CLOSURES FOR HOT FILL & ESL 120 DAYS'. Below the text is a photograph of a glass of orange juice with a splash, a glass of milk with a splash, and two bottle caps (one black, one white) in the foreground. At the bottom, it says 'High product safety & line efficiency'.

Thanks for your visit!



- Kyle **TURNER** (IMS)
- Guillaume **DONZALLAZ** (CLARANOR)
- Anthony **HERENG** (CLARANOR)
- Bryce **BERGMAN** (IMS)



Pulsed Light Sterilization

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COMPACT



CLEANTECH



COST EFFICIENT



POWERFUL

