



LEADERS
INNOVATE.

CFT GROUP PRESS RELEASE

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FOR FURTHER DETAILS



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CFT GROUP OBTAINS THE F.D.A COMPLIANCY FOR ITS MACROPAK AF/2 ASEPTICK FILLER

During the last months CFT Group's **Macropak AF/2 Aseptic Filler** has been tested and checked by the American Food and Drug Administration (F.D.A), and has finally gotten the compliancy approval, by obtaining the relevant **certification**. In the U.S.A the filling of **low acid products**, such as **fruits and vegetables** having a pH of 4,5 or above, is regulated by the F.D.A, who guarantees that the most severe safety and hygiene standards are met by any equipment involved in the industrial process.

I.E.H. Laboratories and Consulting -the agency in charge of issuing the F.D.A compliancy- has been collecting and evaluating all results from CFT Group's R&D Department tests realized on the Macropak AF/2. After a meeting with the Authority experts, our engineers and technicians have worked together to properly set the machine's performances, by carefully following I.E.H. directions to finally be 100% compliant with all the required standards.

F.D.A APPROVAL: WHAT IT MEANS

As its mission states, the American **Food and Drug Administration** "is responsible for protecting the **public health** [...] by ensuring the safety of our nation's **food supply**, cosmetics, and products that emit radiation". Systems and technologies of the Food Processing industry too, including **the filling of low acid products**, are regulated by this Authority.

The F.D.A approval is therefor of paramount important since all companies who export Food products to the U.S "**must provide to F.D.A information related to the specific products and the manufacturers of the products**".

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MACROPAK AF/2 ASEPTIC FILLER

Macropak AF/2 is a two heads filler for packing semi-finished or finished food products, liquid, semi-liquid, highly viscous products or containing pieces, in pre-sterilized bags.

For **products** having pH > 4,5 (**low acid**) the **sterilization** of spouts, caps and filling chamber by mean of steam or heat only is not enough.

The chemical agents used by Macropak for this application are:

- Peroxide at a 33-35 % of concentration
- Oxonia active at a 3-5% of concentration

CFT Group's standard Aseptic Filler for High Acid applications is equipped with a "Low Acid Kit" to manage the chemical sanitization required. Macropak AF/2 is the **two heads aseptic filler machine for semi-finished or finished food products, in 3 different formats: small bags, drums, bins.**

Its main features are:

- Rolling conveyor and pallet rotation wheel allowing automatic positioning of the cap under the filling head
- Ability to fill 3 different formats (bins/pouches/drums)
- Reduced time for assembly and installing: 1 day
- Quick plug and play connection of the filling head for easy maintenance operations

NEXT EVENTS

-  **CBC**
(Nashville, USA) 30.04 / 03.05.2018
-  **PROPAK ASIA**
(Bangkok, Thailand) 13-16.06.2018
-  **FOOD & BEV**
(Teheran, Iran) 24-27.06.2018
-  **AGROPRODMASH**
(Moscow, Russia)
-  **GULFOOD**
(Dubai, U.A.E)
-  **PACK EXPO**
(Chicago, USA)
-  **BRAU BEVIALE**
(Nuremberg., Germany) 13-15.11.2018



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+ 70 Years of Experiences



11 Brands



2 Manufacturing plants



+ 15.000 References



+ 200 M€ turnover



+ 125 Registered patents



11 Divisions

A WIDESPREAD WORLDWIDE NETWORK



9 Subsidiaries

78 Agents

ROSSI & CATELLI MANZINI SIMA COMACO **RAY** **SBC** **LABS** **meccaparma** **ROLEC** **LEVATI**
VISION Botting & Canning Food Tech

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