



Passionate
about packing
Oils & Fats

**IMPROVE
BUSINESS
TOGETHER**

niverplast.com

Packing your Oil & Fat products



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1 Case erecting and bag placing

CombiPlast

- Up to 20 cases
- 24 hours non-stop production
- Easy and very simple to operate
- The most compact case erector and bag inserter in the world
- Handles prefabricated Easy Open bags, optional with 45° bottom cross seal
- Perfectly bag placing to avoid poly entrapment

2 Oil and fat filling

OLAF

- Up to 12 tons per hour
- Electronical heated drip trays
- Very accurate weighing
- Filling with hygienic valve
- Also compatible with filling buckets, fully automatic change
- Optional: 4 filling heads
- Optional: preparation for Clean in Place (CIP)
- Optional: own hot water supply for pipe heating

3 Labelling system

- In this line we pack two types of semi-liquid products, therefore the box get labelled before entering the VarioSeal with integrated taper.

4 Bag closing

VarioSeal

- Small footprint for bag sealing and check weighing
- Easy and very simple to operate
- With impulse seal for 100% closed seal
- Integrated box (top) taper optional
- Optional: Folding, clipping, vacuuming, gas flush

5 Metal detection

- Very accurate due to simultaneous frequency technology
- Metal containing boxes will be rejected by the pusher
- Optional: With lockable reject positions.

6 Semi-automatic palletizing area

- Specialized grippers for several packaging formats
- Possible to make it fully automatic with:
- The pallet destacker
- The sheet table, to separate the layers
- An automatic stretch wrapper and labeller

Oils & fats, the business that needs to run smoothly.

What do you need?

Along with the product that needs to be filled into cases or buckets a perfectly square case with a tight placed bag is needed without waste.

How to achieve this?

With over 30 years of experience, Niverplast has been improving businesses all over the world with the automation of our packaging equipment.

Research & development and happy customers have been our top priority. Together, is our key to success.

Whom?

Niverplast's passionate people have developed a complete and perfect Oils & Fats packaging solution.

What machines?

- Case erecting, with perfect bag placing to avoid poly-entrapment, integrated in our **CombiPlast** machine
- Filling very accurate with our **Olaf 2** or 4 head filling machine who comes standard with hygienic valves
- Impuls sealing is used in bag sealing to create the perfect seal with our **VarioSeal** machine. Afterwards the top of the box will be closed with our **Taper**.

A perfect way to hand over your product to your customer with the slightest touch of hand labor.

Margarine, cocoa butter, cocoa mass and palm oil are just a few examples of products which can be packed perfectly with an automated packaging line from Niverplast.

Do you have a semi-liquid product that needs to be bulk packed into cases or buckets and do you want to automatize your packaging?

Niverplast is your passionate partner in improving your business!



Who we are

We're a worldwide player in the packaging industry and located in The Netherlands. We believe that happy people create happy customers! We are passionate, think different and are continuously developing ourselves and the products we deliver.



Case erecting and bag placing

CombiPlast



Bag placing

EasyPlast



Bag closing

VarioSeal



Manual bag placing

EasyOpen



Vertical form fill sealing

Sepp



Camera quality control

Quality Checker



Camera counting

Speed Batcher



Counting Machine

Channel Counter



Case filling

Box Loader

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