



HolyCrab

Horizontal fill sealing



Check out the
HolyCrab



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 **Niverplast**
Passionate people

HolyCrab

Horizontal fill sealing

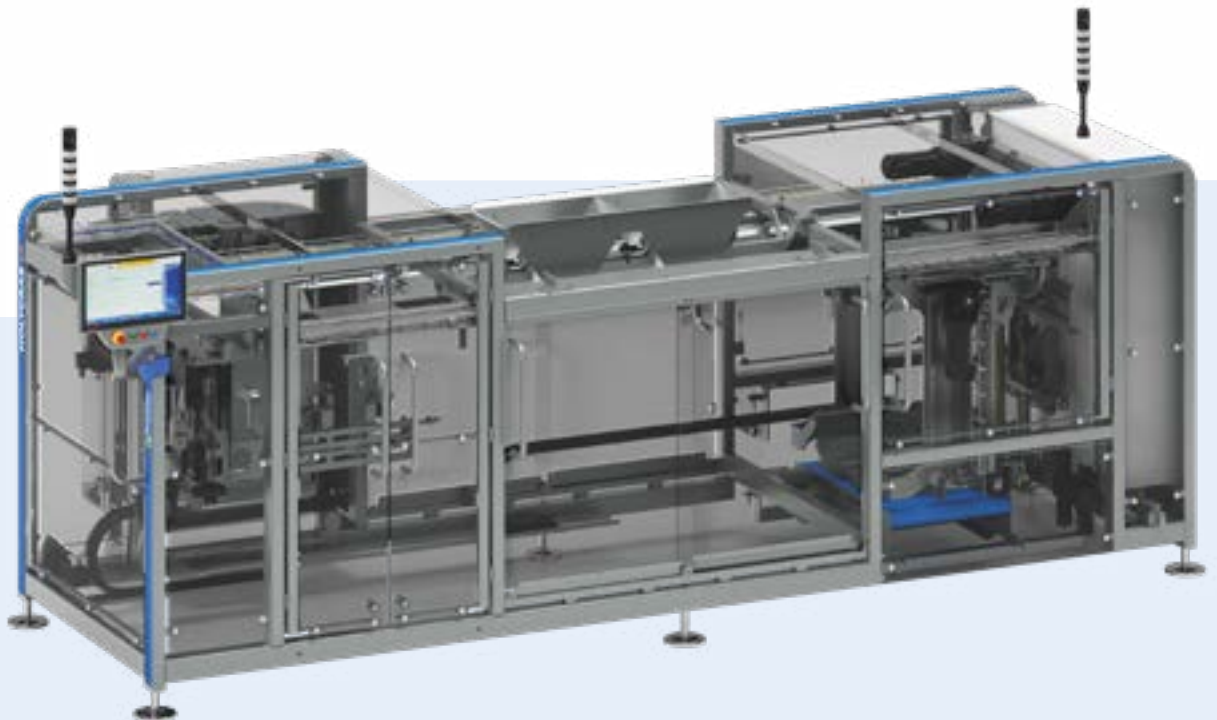


HolyCrab is a Horizontal Fill Seal (HFS) machine, developed for producers who want to move beyond traditional Vertical Form Fill Seal (VFFS) technology. By combining a horizontal technique with premade Easy Open bags and a rotating bag magazine, HolyCrab delivers a highly reliable, cost-efficient and product-friendly packaging solution.

A smart drop-break system minimizes the drop height, resulting in significantly less product damage, a more stable filling process and consistent pack quality. Combined with thin HDPE bags, a compact machine layout, 24/7 non-stop production and a high-speed performance of up to 20 bags per minute, HolyCrab ensures the lowest total cost of ownership.



Check out our
video about the
HolyCrab!



24/7 non-stop production

The rotating bag storage allows bag refilling during operation, so no downtime and no redundancy VFFS machine needed.

No product damage

The horizontally oriented system reduces drop height and virtually eliminates product damage.

High speed performance

Up to 20 bags per minute.

Lowest TCO

Premade HDPE bags from 15 micron mean less material usage, no waste, and no paying for what you don't use.

6 steps

How the HolyCrab works



1 Bag picking



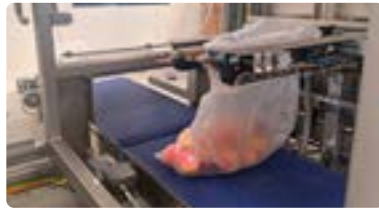
2 Bag spreading



3 Bag positioning



4 Product filling



5 Bag sealing



6 Bag outfeed

**Hi, my name
is Erwin**

Do you have a product
that needs to be
packed? Get in touch!

+31 6 48 92 77 42

e.smit@niverplast.com

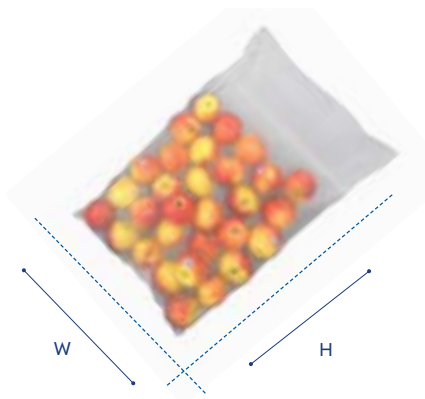


**The end
of VFFS.**

**Go
horizontal!**

Specifications

- ✓ Up to 20 bags per minute
- ✓ Suitable for premade Easy Open bags down to 15 micron
- ✓ Suitable for bags without side gussets
- ✓ Large rotating bag magazine for 24/7 production
- ✓ Compact machine layout without cross conveyor or elevated structures
- ✓ For single and dual lane configurations
- ✓ Operates stand-alone or integrated in automated production lines



Bag sizes

Suited for a wide variety of bag sizes. In need of custom sizes? We love the challenge.

	Minimum	Maximum
W Width	300 mm (11.8")	450 mm (17.7")
H Height	400 mm (15.7")	700 mm (27.6")

Available options

- ✓ **DAMORE:** Real-time data monitoring
- ✓ Integrated printer
- ✓ Cutting and extraction of excess material above the seal
- ✓ Custom positioning of the bag magazine
- ✓ Kwik Lok closure
- ✓ Machine adaptations for specific products or capacities
- ✓ Custom-built possibilities on request



Bakery



Meat & fish



Oils & fats



Powder



Fruits & vegetables



E-commerce



Moulding



Laundry



Others

Our world

We are Niverplast, a Dutch packaging company changing the industry with automation and innovation. With a focus on bag-in-box enclosures, we ensure every product, from bread to meat, is packed with precision and care. Our durable machines work perfectly with our EasyOpen bags for efficient operations.

We believe happy colleagues create happy customers. We care about our team's well-being, ensuring great service and continuous improvement. And we won't stop until you say, "That's exactly what I needed."

Niverplast B.V.

Baruch Spinozastraat 2
7442 PD Nijverdal
The Netherlands

Phone

E-mail

Web

YouTube

+31 (0)548 538 380

sales@niverplast.com

niverplast.com

youtube.com/niverplast



Worldwide packaging partner