

About Symach

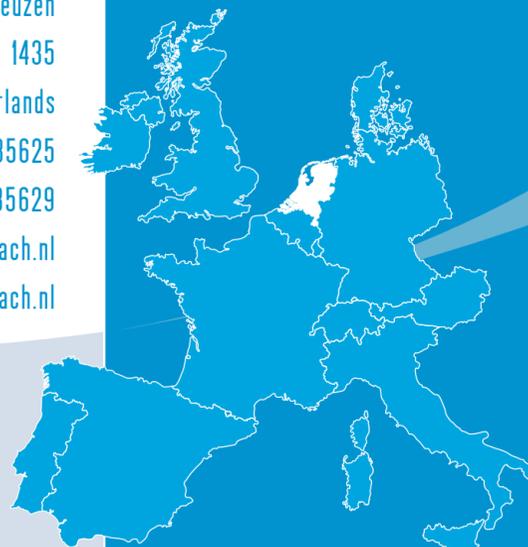
SYMACH as a company has grown with the help of a skilled, dedicated and reliable team of both mechanical and electronic engineers. Along with designers, sales and clerical staff all who have vision and enthusiasm for the product they build.

We are a dynamic company with a team who turn their skills into a high quality product. By designing our machines from an operational prospective

SYMACH works from the main factory in Terneuzen together with a worldwide network of dealers with close factory support to serve you.



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Palletizing systems

Machines

The philosophy of SYMACH is that any palletizer model should perform the same and should be capable of producing the same level of stacking quality; whatever the speed of the model. Flexibility of the system is considered one of the basic requirements.

Unlike most other palletizing systems, the SYMACH palletizer will stack any bag, regardless of type, individually with overlap to ensure a neat stable pallet.

The most important feature of the SYMACH palletizer is the unique design of the head. The smooth flat bottom fully supports each bag that slides into the head, while the integrated centralizing plates direct the product exactly to the centre, before dropping the bag.

The optional hybrid head is a multifunctional design for bags, boxes and crates: the centralizing unit places any type of box or crate precisely on a pallet without the drop that is used in the placing of bags.

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Capacity :	13-15 / Minute*	19 / Minute*	22 / Minute*	26 / Minute*	36 / Minute*
Stacking height :	2400 of 2650 mm				
Touchscreen :	Touchscreen	Touchscreen	Touchscreen	Touchscreen	Touchscreen
Stacking program :	250 programs / 350 sacks				
Bag weights :	2,5 -25kg and 10-50kg	2,5 -25kg and 10-50kg	2,5 -25kg	2,5 -25kg	2,5 -25kg
Pallet sizes :	Düsseldorf 600 x 800mm / 1200 x 1600mm	Düsseldorf 600 x 800mm / 1200 x 1600mm	Düsseldorf 600 x 800mm / 1200 x 1600mm	Düsseldorf 600 x 800mm / 1200 x 1600mm	Düsseldorf 600 x 800mm / 1200 x 1600mm
Machine dimensions	H = 4850 L = 4200 W = 3000 mm	H = 4850 L = 4200 W = 3000 mm	H = 4850 L = 4200 W = 3000 mm	H = 4850 L = 4200 W = 3000 mm	H = 4850 L = 4200 W = 3000 mm
	* depending on lay-out				

Options

Each basic model of the SYMACH Palletizer range can be equipped with different options to dedicate the machine for a specific job, or with a combination of options that make the machine multifunctional and versatile.

Specific options can be selected for the agricultural market, for stacking potatoes, onions and carrots in hessian, paper, plastic or net bags.

The industrial applications can require different options such as sheet dispensers for paper or plastic, check weighing and metal detection with bag ejection systems, bag flatteners, stretchers and rotators.

Wrapping machines, rotating arm or turntable for stretch net and film, as well as machines to place protective corners and straps around the finished pallet are SYMACH manufactured standard machines.



Research and Development

In every packing station, the palletizer has become a key component that requires a certain level of customization.

At SYMACH, a team of engineers work close together to innovate and develop the mechanical and software applications that the market dictates.

(Your customers demand high quality presentation. Packaging materials are constantly changing and whether you are dealing with bags of pet food, grass seed, potatoes or cartons of delicate product, SYMACH are here to help. To listen to your needs and work with you to custom build a solution for new and existing machines.)

