

# Tramper S-580

Fully automatic tray sealing machine

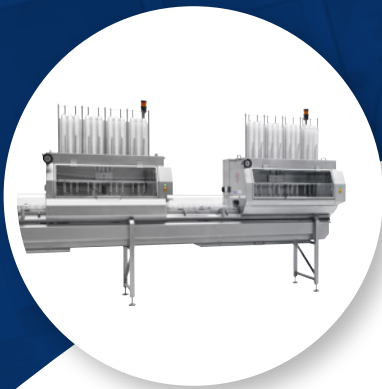


## General description

The Tramper S-580 is a servo-driven tray sealing machine that enables you to package your food products in a professional manner. With a seal range of 800 x 500 mm, the S-580 is suitable for single- and dual-lane tray sealing applications.



- ▶ Suitable for the tray sealing of products in solid and liquid form
- ▶ Prepared for Modified Atmosphere Packaging
- ▶ Extremely simple conversion between different tray sizes



Automatic denesting



Easy changeover!

## Tramper S-580

The sealing machine is equipped with a servo-controlled drive, allowing both solid and liquid products to be packed.

The S-580 is constructed in a robust and accessible way and has a very high-quality finishing, which exceeds the demanding standards of the food industry. All these qualities combined contribute to a perfectly sealed end product. The S-580 is fitted with an interchangeable die set, which can be changed over quickly and easily with the aid of a tooling trolley.

For fully automated processing, the sealing machine can be modularly expanded with one or more tray denesters, filling systems and lidding machines. It is also possible to equip this machine with a separation system or tailor-made filling system.



User-friendly



Optionally equipped with separation system

### Technical specifications

Machine dimensions	± 3600 mm x 1100 mm x 2300 mm (lxwxh = without input conveyor)
Length input conveyor	standard 3000 mm, lengthening possible in segments of 850 mm
Height input conveyor	950 mm, ± 50 mm
Seal range	800 mm x 500 mm x 130 mm (lxwxh)
Maximum film width	560 mm
Thickness of film	25 to 160 µm
Diameter of film core	76 mm
Packaging conditions	prepared for packaging with vacuum and gas (MAP)
Electrical connection	400 V, 32 Amp
Power	12 kW (dependent of the options)
Compressed air usage	± 15 litres per cycle (dependent of the options)
Capacity	up to 14 cycles per minute

#### Our partner:



**Food Automation**  
ENGINEERED FOR EXCELLENCE IN MACHINERY

#### Food Automation Pty Ltd

PO Box 3242 • Newton 5074, South Australia  
M: +61 4 27 56 56 58  
E: [chris@foodautomation.com.au](mailto:chris@foodautomation.com.au)  
[www.foodautomation.com.au](http://www.foodautomation.com.au)



[www.trampertechnology.nl](http://www.trampertechnology.nl)