

What makes this tray packer an all-rounder?

One for all. There's no better way of summing up the advantages that this tray packer has to offer. Not many tray packers can form, load and seal so quickly.

NTP-10

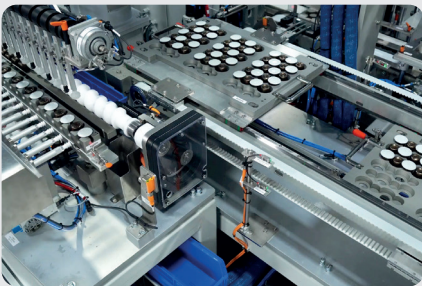
- ✓ Available in different performance classes with outputs of 10, 30, or 50 trays per minute
- ✓ Forming, packing, and sealing in a single installation
- ✓ Can be used for a wide range of product types

This technologically sophisticated complete installation combines all the advantages of the tray forming, loading, and bonding process steps into a single machine. Tool-free switching between sizes guarantees you – as a life sciences business, an industrial manufacturer, a food company, or a contract manufacturer for the pharmaceutical industry – maximum freedom with minimum effort. The integrated, powerful robotics guarantee you high throughput rates with consistently excellent quality in every situation – regardless of the product type, size, and weight.

What's more, the robotics used are determined by your product's type, weight and size. There are no limits here. As an established integrator of solutions from leading robotics manufacturers, we specialize in implementing traditional Delta robots and are naturally also masters when it comes to installing the entire range of four-axis or six-axis models. And if your products are on the heavier side, that's not a problem either: our engineers will develop a gripper that meets your requirements perfectly.

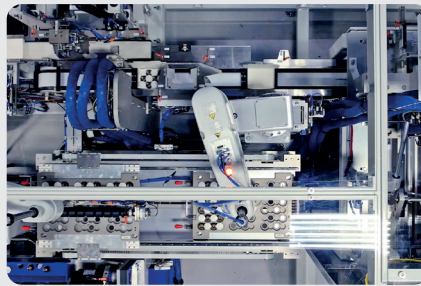
With the NTP, we have created a fully automated installation that allows you to automatically pack a wide range of product sizes. Tool-free and therefore swift switching between sizes forms the basis of the ability to pack large volumes of a wide range of product variants with consistently outstanding quality on a single installation.

Details



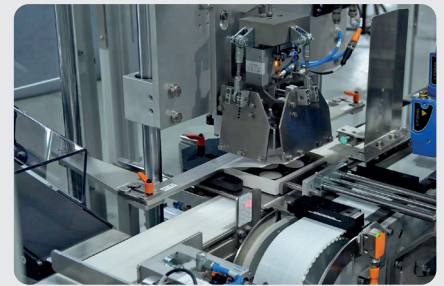
All-In-One Solution

Forming, packing, and sealing – this all-in-one tray packing solution does it all – all the while providing high throughput rates.



Versatile Loading Capabilities

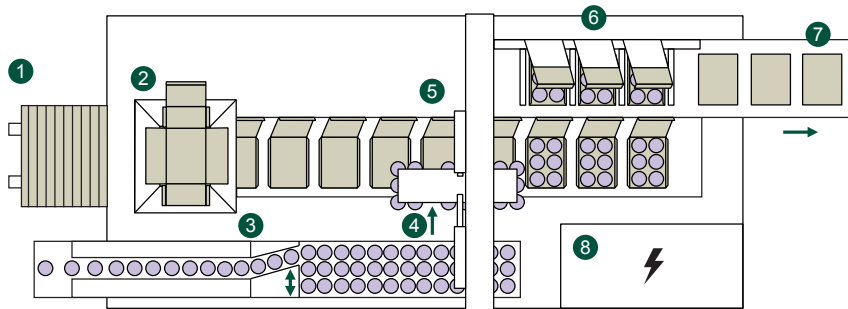
Designed to load any specific packing pattern – positioning your product perfectly in its tray.



Modular Sealer

Optional modular sealer unit allows for quick and compact sealing operations.

Process illustration



- 1 Tray magazine
- 2 Tray former
- 3 Count & collation
- 4 Product pick zone
- 5 Tray loading zone
- 6 Tray sealing
- 7 Tray outfeed
- 8 Electrical cabinet

Technical data NTP-10

The technical data might vary, depending on the container dimensions and shapes, the product to be filled, the machine configuration and material specifications.

Package Length Range	Package Width Range	Package Height Range	Magazine Capacity	Output/min	Output/h	Product Size Requirement
Per project specifications	Per project specifications	Per project specifications	2 ft. (700 Trays)*	Up to 10	Up to 600	Per project specifications

Size (LxWxH)	Weight	Power Requirements	Air Requirements
93" (2,36 m) x 163" (4,14 m) x 114" (2,89 m)	1'100 kg	230 V/20A 60 Hz 480 V/15A 60 Hz	90 PSI @ 10CFM

* Can be expanded or reduced.