

TOTE STACKER / DE-STACKER

The tote stacker and de-stacker automate the ability to increase storage density of empty totes and are ideal for high volume tote handling applications to improve worker process efficiency and minimize the use of floor space.

Tote stacker and de-stackers automate processes at a facility, providing reliable staging, handling and storage of empty totes. The flexible, compact tote system allows for optimized usage of expensive floor space. Featuring maintenance-friendly, modular designs, our tote stacking solutions are available with pneumatic or electric actuation.

Tote stackers and de-stackers are built-to-order to meet our customer's tote dimensions or related application needs.



FEATURES

- Throughput of up to 20/TPM
- Pneumatic cylinder or electric actuation
- Stacking or De-Stacking

TWO STANDARDIZED MODELS

10 totes per minute

Pneumatic cylinder or electric actuation
Modular build or full controls options

20 totes per minute

Electric motor (servo) actuation
Full controls required (due to product testing)



(Scan this QR code and you will be directed to the Tote Stacker webpage.)

SPECIFICATIONS

GENERAL

- Designed to the customer's tote size and design
- Welded structure
- Controls scheme to include switches mounted and wired to PLC with hand shake capabilities
- History of multiple PLC and programming schemes implemented
- Flexible HMI manufacturers implemented
- Flexible infeed and outfeed elevations
- Complimentary equipment such as a tote orientation turn table

INDUSTRIES

Assembly
Automotive
Distribution
Food
Manufacturing
Parcel packaging and handling
Sorting & fulfillment centers
Warehouse



ABOUT HURON TECHNOLOGY CORP. (HTC)

Huron Technology Corp. (HTC) is a designer and manufacturer of material handling equipment for positioning, dispensing, and moving products within a variety of plants and operations. HTC products are specialized and built to order for each customer to address complex needs. Some of our products include stackers, de-stackers, dispensers, turnovers, slip sheet pick and place units, specialty and operator interface conveyor solutions. With over 75 years of engineering and sales experience, HTC serves the market through a wide network of integrators, OEM's and resellers throughout North America.