

TP-RCP - Transpacktor Robotic Case Packer

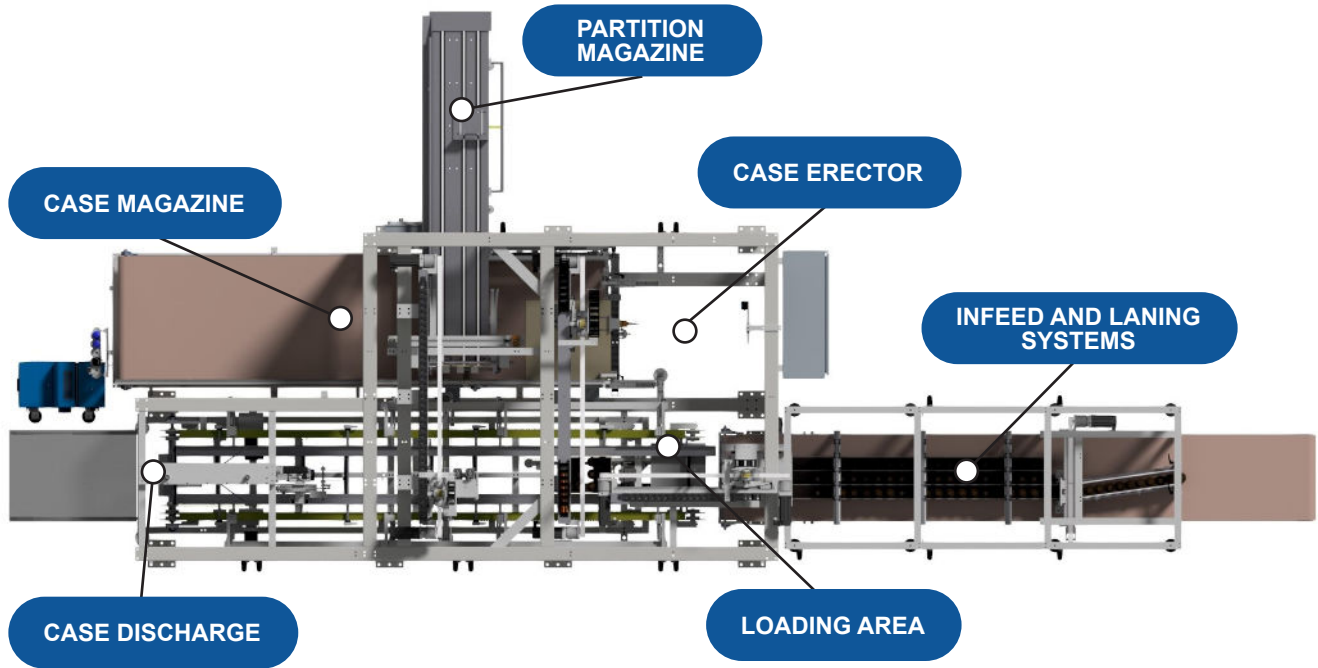
MACHINE FEATURES

- Case erecting, laner, partition inserting, and case packing on one system.
- Bottles are never dropper in the case, no grids or inverters are needed.
- Push button change over to complete size change overs in minutes.
- All AFA robotics are proprietary systems; designed, built and supported by AFA.

TECHNICAL SPECIFICATIONS

- Handles standard bottle sizes, 375 ml to 2 L.
- Features an AFA-designed and built gantry robot loading system.
- Full category 3 guarding with safety interlocked Lexan doors.
- Modular design can allow for future retrofits.





This system features AFA's innovative flat-stack case magazine that is ergonomic, fast loading and is not susceptible to backpressure variation. The tool-less automatic change-over is repeatable, servo accurate and recipe driven.



Our patented design gently places the case over the bottles, eliminating the possibility of damage during loading. Bottles are never picked up or dropped, reducing damage, downtime and waste. An optional partition inserter is available for 6 and 12 pack bottles.

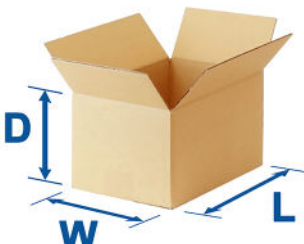


AFA's user-friendly HMI is a centralized source for troubleshooting tools, fault announcement, debug aid, homing, setup and change-over. The standard AB PanelView 1000 provides recovery procedures, I/O status, as well as production statistics.

CASE SIZE RANGE

STANDARD	MIN	MAX
L	6"	20"
W	6"	20"
D	6"	20"

*If size outside carton size range please check with AFA Representative




VIDEO