

KRAKEN Product Accumulator/Re-feed Transfer System, KPART-300/50

The KRAKEN KPART-300/50 Accumulator-Re-feed, transfer packaging system is the first of its kind on the market today. Representing the one of the most innovative and newest solutions recently released by Kraken Automation. The product re-feed/accumulation system and can be designed for manual or automatic re-feed depending on your requirements. The KPART-300/50 is uniquely suited for cartoner infeed bucket systems for bag-in-box operations where orphaned or single product displacement occurs, resulting either from miss-feed or system rejection. Products that would have otherwise been wasted with no way of reintegration back into the system down-line because of process limitations, safety hazards and pinch points regulated by OSHA, can now be solved by the Kraken Accumulator Re-feed transfer system, KPART-300/50.

The KRAKEN KPART-300/50 Accumulator-Re-feed transfer System meets all OSHA requirements and allows you to re-feed products safely, quickly and efficiently back into your automation process. With the KPART-300/50 you will realize immediate cost savings and process efficiency through [reject product recovery](#) that would have otherwise been lost.

You can depend on the KPART-300/50 system to reintegrate product back into a cartoner infeed at speeds of up to 300 units per minute (50 at a time). Thanks to SERVO technology with pre-engineered programming and testing, the Kraken KPART-300/50 system will reintegrate your product with repeatable, precision placement every time. Other benefits of the system include: ease of assembly... "Plug ' Play" design, standalone control system, sanitary design, user-friendly and with low maintenance.

The KPART-300/50 system can be offered with a variety of configurations:

- Remote local positioning systems adaptable to new or existing control architectures.
- Infeed metal detection and /or check weighing of product with defect reject.
- Custom product collation and insertion assemblies (fitted to transfer section of KPART-300/50) to present product bundles for intermittent motion cartoners.
- Configurable accumulation storage based on a variable ceiling heights (standard configuration of 50 product items).



(Because of product size variations and customer specific design requirements, system supplied may not be exactly as shown.)

[Contact us today for more information as to how KAI can assist you with your packaging machine product accumulation/re-feed requirements.](#)

Tel: (905) 336-8089 or by
 Email: kraken@krakenautomation.com
www.krakenautomation.com