

TOPPY[®] AMERICA

V Shape Retriever – Pallet Exchanger



- *Increases safety and productivity*
- *Does not require manual handling of pallet*
- *Pallets are replaced away from material reducing risk of damage to product with forklift*
- *Operates without damaging product or pallet*
- *Replaces pallet at floor level*
- *Automatic units can be integrated with conveyor rollers, stackers and logistics systems*

Topy V Shape Retriever



Design

Topy V Shape Retriever is designed with important features to quickly and effectively replace pallets. The unique V-shape configuration securely handles various types of loads and materials including bags, drums and boxes. V Shape Retriever is engineered to be gentle on the load and operate without damaging the product or the pallet. V Shape Retriever can be integrated with conveyor rollers, stackers and logistics systems to dramatically increase production.

Operation

The load is placed on the machine's lower platform by using a pallet jack or a forklift. At the start of cycle, a clamping device secures the pallet to the platform. The upper platform moves down until a sensor detects the load. The load is then lifted and tilted backward.

With load in position, the lower platform moves back to the floor carrying the pallet. The operator then replaces the pallet with a pallet jack or forklift. The platform is lifted, placing the new pallet under the load. The load with the new pallet is lowered to the floor ready for removal.

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