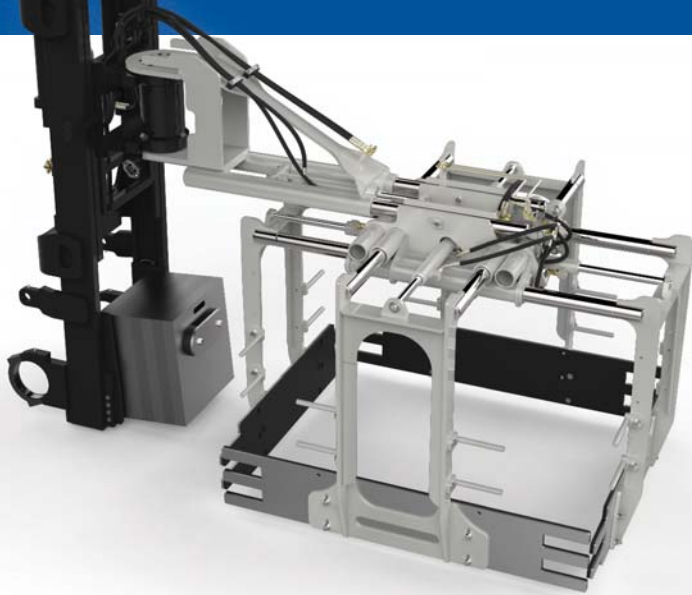


Layer Pickers



**Replace costly labor
with a versatile Layer Picker.**



Cascade C-Series Layer Picker provides an efficient and cost-effective way to handle mixed pallet orders: No more picking and packing by hand.

One forklift operator can fill orders at an average speed of 1250 cases an hour, compared to 250 cases an hour manually. The Layer Picker streamlines the picking process and increases the speed of pallet production without adding labor. By decreasing the number of people needed to do the work, and reducing the physical labor involved, the Layer Picker is a cost-effective way to handle single or multiple layers of a variety of products. And because you are clamping from all four sides, loads are more secure than when using a standard clamp, which minimizes loss.



Stationary Carriage Mount

Requires no guide rail system or special mast. No space limitation. It is fixed in a front-mounted position and does not move side to side. Typically used in warehousing operations where loads come in on a truck and they need to be split up into orders, or for palletless handling when fixing a damaged load.



Stationary Fork Mount

Conveniently slips on your existing lift truck forks for quick installation and removal for occasional use in applications where the dedication of one truck to the Layer Picker is not necessary. This installation takes just minutes when used in conjunction with our Quick-Disconnect Hydraulic Couplers. By mounting the Layer Picker on a Sideshifter you get added versatility, no Guide Rail System needed. This model is fixed in a front-mounted position.

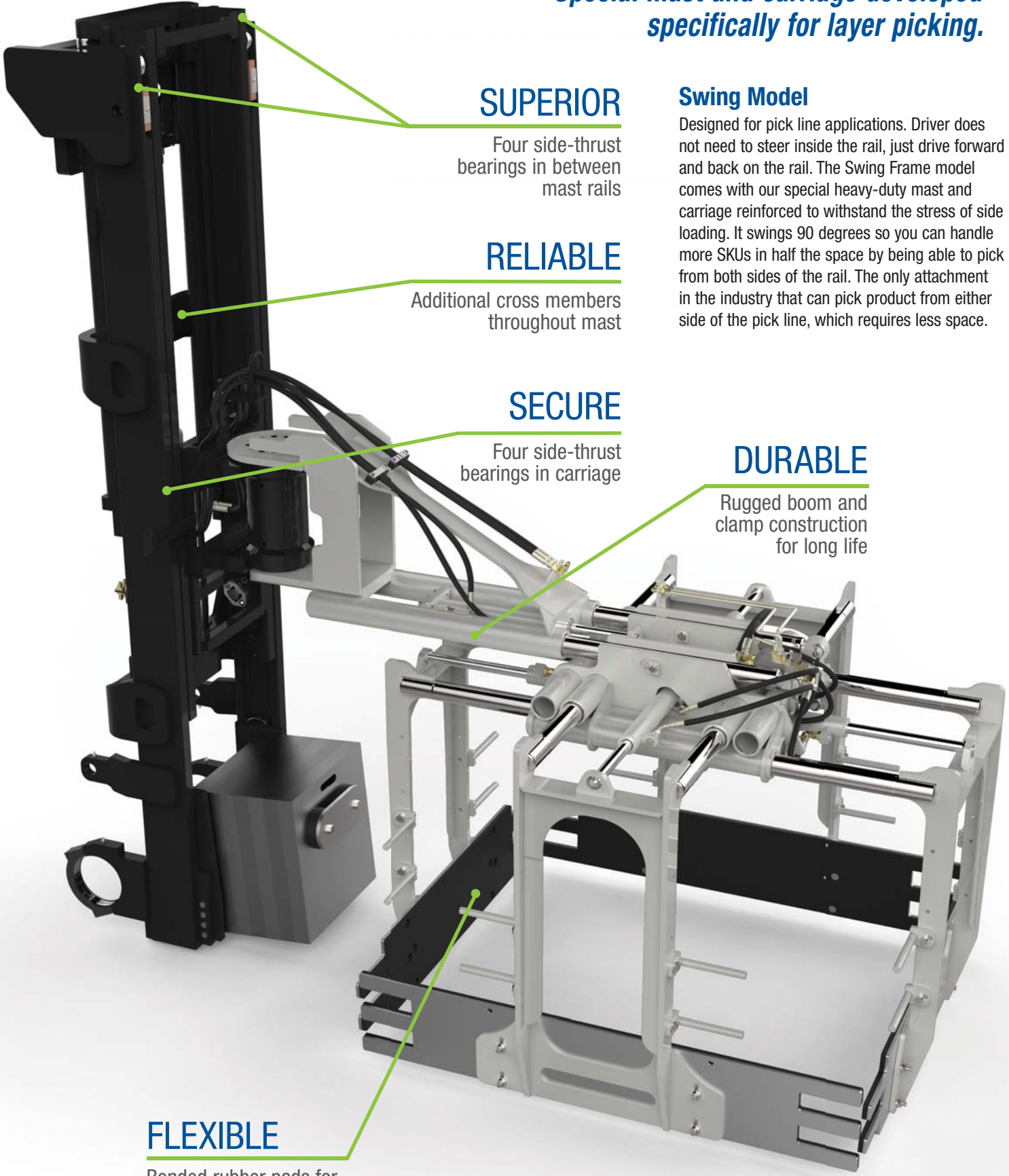


Stationary Side Mount

Used in applications utilizing one-sided pick lines or can move independent of the rail. Sold with our specially designed reinforced mast. The Layer Picker moves independently or with a Guide Rail System. This model is fixed in a side-mounted position.

VERSATILE

Special mast and carriage developed specifically for layer picking.



SUPERIOR

Four side-thrust bearings in between mast rails

RELIABLE

Additional cross members throughout mast

SECURE

Four side-thrust bearings in carriage

DURABLE

Rugged boom and clamp construction for long life

FLEXIBLE

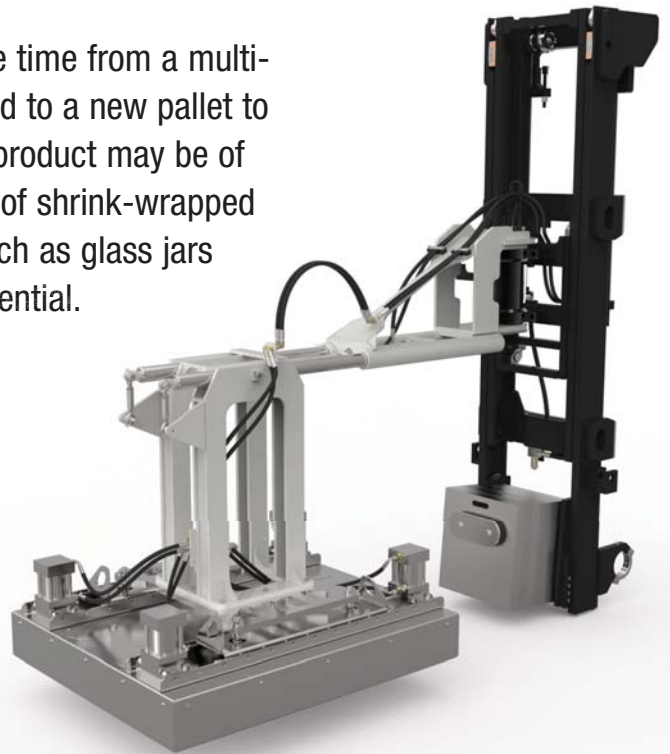
Bonded rubber pads for versatile product handling

Swing Model

Designed for pick line applications. Driver does not need to steer inside the rail, just drive forward and back on the rail. The Swing Frame model comes with our special heavy-duty mast and carriage reinforced to withstand the stress of side loading. It swings 90 degrees so you can handle more SKUs in half the space by being able to pick from both sides of the rail. The only attachment in the industry that can pick product from either side of the pick line, which requires less space.

Magnetic Layer Picker

Designed primarily to remove an entire layer of cans at one time from a multi-layer stack of steel cans. The entire layer can be transferred to a new pallet to build a multi-layer mixed product pallet. The steel canned product may be of any variety containing many different products. Two layers of shrink-wrapped cans can be handled in some instances. Other products such as glass jars with steel lids or plastic pails with steel lids have great potential.



Note: Protective boot not shown

Layer Picker Options



Lower Fork Carriage:

Used in build-as-you-go applications. The driver can set down the layers as he picks them up on a pallet or slip sheet that is held on a lower fork carriage. This option is used with a Swing model Layer Picker only.



Product Guards:

Create a load backrest effect. The bolt-on mesh guards protect product from falling to the floor through the arms of the Layer Picker. Optional bolt-on pad extensions for smaller loads (not pictured).



Center Load Support (or Chimney):

Required when loads are configured with a center hole (or chimney) through the middle of the load. The center load support, or chimney, fills the gap in the load, creating a solid layer for the Layer Picker to clamp.



Interlocking Finger Pads:

Forms a corner to prevent crushing the corner boxes of the layer and provides additional clamping surface for difficult-to-handle loads like light boxes or fragile products. The pads interlock like a puzzle piece when they clamp.