



CUSTOMIZED ERGONOMIC SOLUTIONS

DESIGNED AROUND YOUR NEEDS. BUILT WITH OUR EXPERTISE.



For More Information
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www.custommhs.com](https://www.custommhs.com)

Why customize your solution?

Find inspiration from our catalogue with customized solutions that has helped our customers to increase performance and reduce risks of accidents. Our development engineers never deviate from our promise to have safety as top priority, and they always make sure to match all requirements before suggesting a solution.

Based on your specific situation, you are guaranteed the perfect solution.

We develop and adjust the solution to solve your exact material handling issue, and we ensure:

- high quality equipment
- high safety level (construction and features)
- professional on-site implementation / demonstration
- a solution that allows you to perform in your job

Are you ready to talk?

Contact us

What handling solutions are you looking to solve?



Do you need to move objects with wheels?

ROTATE / TURN

\$32,300-35,300*

Reference: PFG01678



Solution

Safely transports moving objects (e.g. boxes and trolleys).

No need for big fork trucks.

Safely empties big containers.

Eliminates employees.

Specifications (these can be modified)

Capacity	1100 lbs
Rotation	360°
Features	Box-holders, straddle legs, remote control, safety fittings and safety stop.
Options	Electric or full electric versions. Complete stainless steel version.

- Special construction with one large fork and two boxholders to fix the moving objects.
- Extra safety feature: equipped with automatic stop at 12 inches (locked by key).
- Efficiently empties content from big containers with no physical efforts.

PHOTOS

DRAWING

VIDEO



Do you handle big, heavy boxes?

ROTATE / TURN

\$42,000-46,200*

Reference: PFG03547



Solution

Pours content from the box with no waste.

Protects employees with ergonomic and safe equipment.

Eliminates manual work and ensures faster work flows.

Specifications (these can be modified)

Capacity	2200 lbs
Rotation	360°
Options	Electric or full electric versions. Complete stainless steel version.

- Stainless boxholders, clamps, forks and chute for hygienic material handling e.g. in the food industry.
- Chute to ensure careful and efficient pouring of content.
- 360° rotation.

PHOTOS

DRAWING

VIDEO



Do you handle large, round objects?

ROTATE / TURN

\$42,000-46,900*

Reference: PFG03159-1



Solution

Safe and careful rotation of rolls (no risk of damaging the rolls).

Tested with the customer's rolls before delivery.

Fully powered solution to replace slow and unsafe manual material handling.

Specifications (these can be modified)

Capacity	440 lbs
Rotation	Turns roll from vertical to horizontal and from horizontal to vertical.
Features	Special platform and grippers (constructed to match the customer's objects), straddle legs, remote control.
Options	Electric or full electric versions. Complete stainless steel version.

- Eliminates slow and risky manual rotation of rolls.
- 100% customized to match the customer's specific needs and object dimensions.

PHOTOS

DRAWING

VIDEO



Do you handle special sized reels?

ROTATE / TURN

\$73,400-78,800*

Reference: PFG03588-1



Solution

Takes rolls from vertical position, turns 90° and places it horizontally on a pallet. Special console is constructed to ensure precise gripping around the customer's object dimensions.

Specifications (these can be modified)

Capacity	660 lbs
Rotation	90°
Features	Special console for precise gripping, straddle legs, remote control.
Options	Manual, electric or full electric versions.

- Customized to match the customer's object dimensions and to work together with another machine.
- Tested with customer's object before deliver

PHOTOS

DRAWING

VIDEO



Do you empty different types of containers?

ROTATE / TURN

\$35,300-37,400*

Reference: PFG03678



Solution

Multi-purpose solution for different handling situations.

Safely empties content from one container to different containers (different dimensions).

Increased efficiency with a flexible, fully powered solution.

Customized to match the specific dimensions of the customer's object.

Specifications (these can be modified)

Capacity	770 lbs
Rotation	360°
Features	"Engaging pin", straddle legs, remote control.
Options	Electric or full electric versions. Complete stainless steel version.

- Extra safety: "Engaging pin" / anti-drop pin, to secure the object during rotation.
- No risk of waste or accidents due to safety features.

PHOTOS

DRAWING



Is your handling situation extra complex?

ROTATE / TURN

\$74,800-77,400*

Reference: PFG02265-1



Solution

Multi-purpose solution with crane arm and multi drum turner.

2 in 1 machine.

100% customized to the customer's situation and object dimensions.

Specifications (these can be modified)

Capacity	770 lbs
Features	Drum forks (can take different types of drums), crane arm (to lift object), stainless steel, remote control.
Options	Electric or full electric versions, painted, straddle legs, different attachments.

- Replaces multiple machines that require manual assistance (unsafe, inefficient).
- Ensures high level of safety and efficiency in operation.
- High quality stainless steel.
- Developed in cooperation with the customer to ensure the perfect match for the specific handling situation.

PHOTOS

DRAWING 1

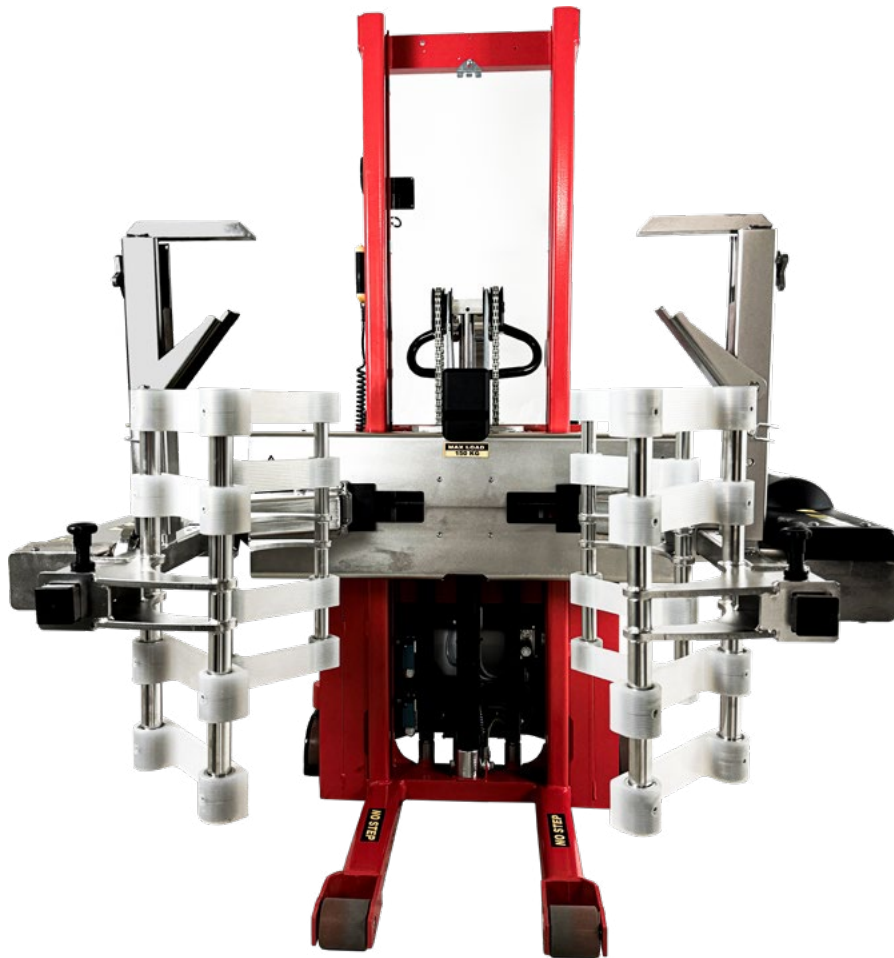
DRAWING 2

VIDEO 1

VIDEO 2



Reference: PFG04347-1



Solution

- Painted construction with stainless steel attachment (drum turner).
- Operates in hygienic environments.
- Special closed battery box for increased hygiene.
- Customized to match the customer's work environment (short legs and counterweight on chassis).

Specifications (these can be modified)

Capacity	330 lbs
Features	Fully powered, stainless drum turner, short legs, counterweight, closed battery box, remote control.
Options	Stainless construction, semi-electric, different attachment, longer legs, straddle legs.

- Shorter legs to fit into the customer's work space (can drive closer to the machine or objects).
- Counterweight on chassis to ensure stability.
- Increased safety for the operator.
- Reduces risks for accidents or physical constraints (no manual work).

PHOTOS

DRAWING



Do you handle Vemag trolleys / Euro bins?

ROTATE / TURN

\$25,800-28,500*

Reference: PFG03700



Solution

- Safe and hygienic solution for Vemag trolleys / Euro bins.
- Complies with hygienic standards in raw food environments.
- Constructed specifically to handle trolleys with wheels.

Specifications (these can be modified)

Capacity	440 lbs
Rotation	360°
Features	Stainless steel chassis, special vemag-forks, electric lift and rotation, remote control, extra long forks.
Options	Fully powered version, complete stainless steel version.

- Powerful solution to lift and rotate special vemag trolleys and empty content into another container.
- Safe and efficient material handling.
- Manual propulsion (for precise movement) and electric lifting and rotation.
- Stainless chassis to ensure high hygiene.

PHOTOS

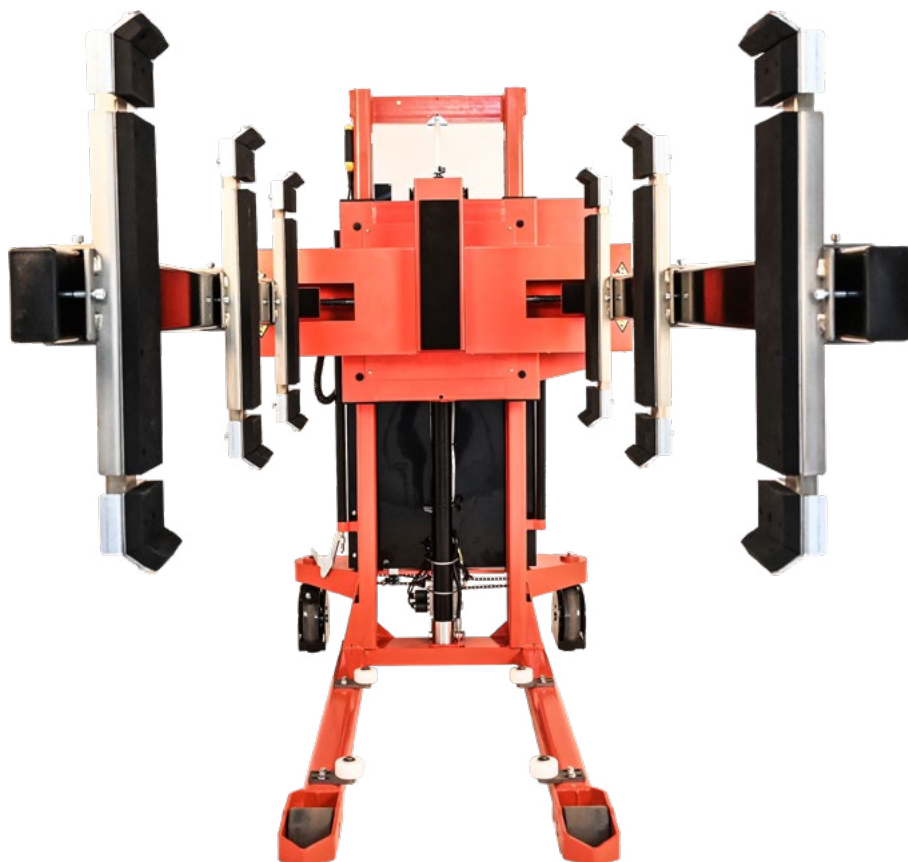


Do you handle objects that require a unique handling solution?

ROTATE / TURN

\$34,000-40,000*

Reference: PFG03955



Solution

- A special solution to lift large square objects (e.g. refrigerator).
- Constructed in cooperation with the customer (perfect match).
- Focus on gentle material handling (no scratches on object).
- Focus on safety during rotation and clamping.

Specifications (these can be modified)

Capacity	550 lbs
Rotation	360°
Features	Pre-set stops when lowering, rollers on legs and cellular rubber on grippers to protect the object, slow speed valve, electric clamping, lifting and rotation.
Options	Fully electric version, stainless steel version.

High level of protection of the object:

- rollers on legs
- cellular rubber on grippers
- pre-set stops when lowering
- automatic stop on clamps
- tested with the customer's cabinet

High level of safety for the operator:

- Remote control
- Electric lifting/lowering, clamping and rotation
- Foot protection
- 8" lowering safety (with remote control). To place the item on the floor, the operator must use the lifting/lowering function on the handle.

PHOTOS

DRAWING

VIDEO



Full electric operation and fast battery exchange
for increased performance!

ROTATE / TURN

\$32,600-34,600*

Reference: PFG04958



Solution

Do you need a solution to handle an element with a special function, special dimensions or unique features?

We construct our customized solutions in close cooperation with the customer. We integrate unique features and test the solution with the customer's elements before final approval.

Specifications (these can be modified)

Capacity	1760 lbs
Rotation	360°
Features	Full electric operation, fixed gutterbox with swing gate, fast battery change.
Options	Stainless steel version

- Do you have a special box you need to handle? We construct our solutions to match your exact needs.
- Ensure high performance with an external charger and extra battery - shift battery quickly and easily.

PHOTOS

VIDEO

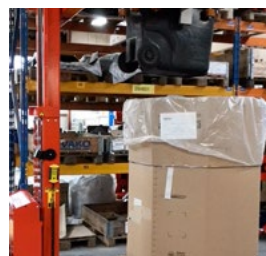
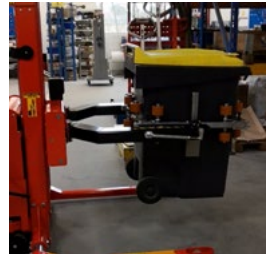


Extra height and extra strength

ROTATE / TURN

\$35,300-38,000*

Reference: PFG01975



Solution

A fully powered solution to empty large bins at extra heights.

A sub-supplier for the automobile industry needed a temporary solution to safely empty special plastic bins into a 6.5 ft tall container.

The fully powered machine enables the customer to quickly and safely handle the large bins as an integrated part of their workflow.

Specifications (these can be modified)

Capacity	440 lbs
Rotation	360°
Features	Telescopic mast for extra lifting height, straddle legs, electric propulsion, lifting, clamping and rotation, remote control, special grippers to safely fix the bin.
Options	Available in stainless steel and different operational versions (manual, semi-electric)

DRAWING

VIDEO



Custom clamps for flexible gripping.

ROTATE / TURN

\$25,900-27,100*

Reference: PFG05193



Solution

A robust electric drum turner with special clamps to lift and rotate large rolls of plastic pipes.

The large clamps and movable arms ensure the machine can take rolls of different sizes in a safe and efficient way.

Specifications (these can be modified)

Rotation	360°
Features	Special clamps, straddle legs, electric lifting, lowering and rotation, remote control, movable arm for increased flexibility.
Options	Available in fully powered operation, stainless steel and with different attachments.

- Electric operation eliminates physically draining work and reduce risk of accidents and strain.
- A solid solution that ensures a high level of safety and efficiency in internal material handling processes.
- Standard construction with customized attachment to increase value for the customer.

DRAWING

PHOTOS



Multi purpose solution to handle both pallets and drums

ROTATE / TURN

\$26,400-28,800*

Reference: PFG02304



Solution

Electric solution for grabbing and rotating pallets with special "U-grab plates".

Standard drum grippers can easily be added on the pipes, which makes this solution very flexible, as it can take and rotate both pallets and drums.

Specifications (these can be modified)

Rotation	360°
Features	Special U-grab plates to handle pallets with mounted boxes, option to add on standard drum grippers, lithium battery, electric operation.
Options	Stainless steel version

- High flexibility in usage (can handle both pallets and drums due to unique construction of grippers/plates).
- Electric operation eliminates manual work and increases safety.
- Smart and innovative solution customized to a specific handling situation.

DRAWING

PHOTOS



Simple integration to existing production setup

ROTATE / TURN

\$38,400-39,550*

Reference: PFG04518



Reel rotator with guide rollers

A solid solution to support a quality inspection process of heavy tanks. Equipped with guide rollers to integrate perfectly into the floor rails and production setup.

Supports a safe and efficient inspection process with no manual lifting.

Specifications (these can be modified)

Features	Guide rollers, remote control, lithium battery, locked drive wheel, fully powered operation.
Options	Manual or semi-electric operation, different lifting heights and leg lengths, stainless steel version.

- Seamless integration to existing production setup.
- Extreme precision and high safety level.
- Eliminates manual lifting and supports an efficient and smooth inspection process.

[Customized solutions that fit the workflow](#)

PHOTOS

DRAWING



Do you need to empty large containers with a lid?

ROTATE / TURN

\$39,000-42,000*

Reference: PFG03496-1



Rotator with a platform

A unique solution to lift and rotator large containers with a lid 180°.

Equipped with special clamps and grippers to secure the container and lock the lid during rotation.

A strong and solid customized solution that supports a safe and efficient material handling process.

Specifications (these can be modified)

Features	Special clamps, special platform, remote control, fully powered operations, straddle legs
Options	Different attachments and specifications, stainless steel version

- A unique customized solution 100% adapted to the customer's requirements and specifications.
- An efficient solution to solve a challenging material handling process.
- Safe and ergonomic handling with no manual efforts.

PHOTOS

DRAWING

VIDEO

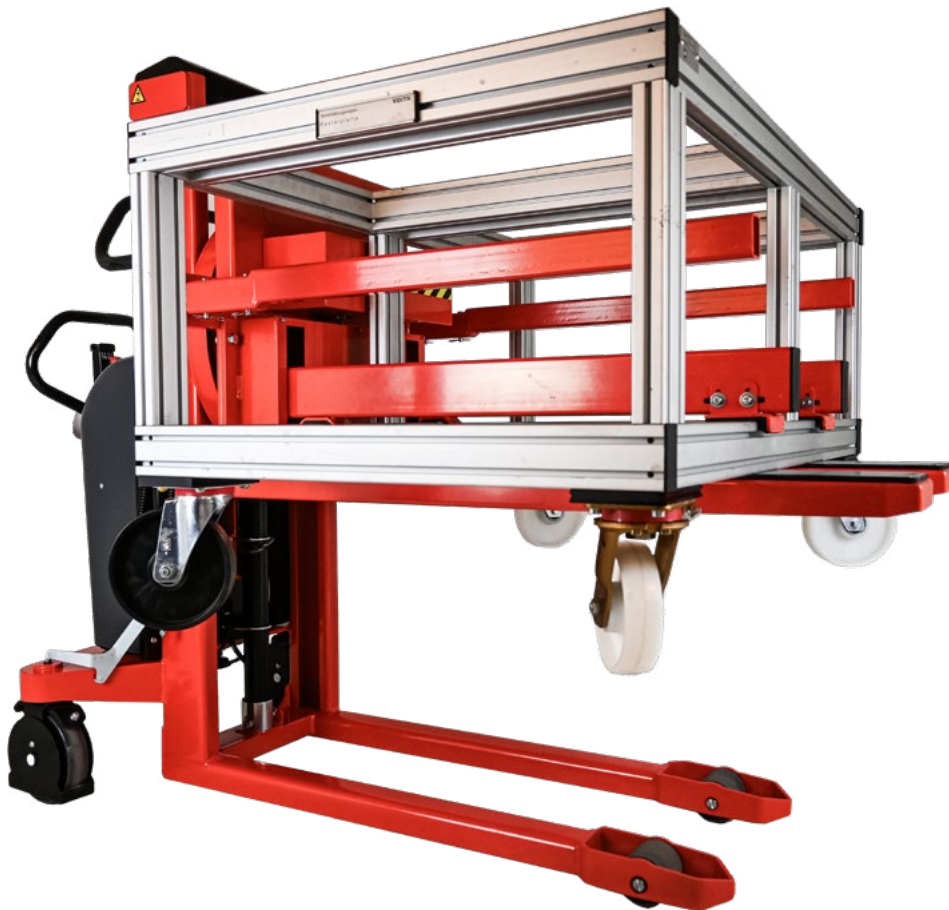


Flexible solution to support efficient maintenance processes

ROTATE / TURN

\$30,700-35,000*

Reference: PFG03071



Rotator with adjustable clamps to handle different trolleys for maintenance

The customer required a flexible solution to lift and rotate trolleys with different dimensions for maintenance purposes.

The unit is equipped with adjustable clamps and fastening brackets.

The forks and clamps are covered with rubber for extra security and protection.

Specifications (these can be modified)

Features	Adjustable forks, clamps and fastening brackets, remote control and electric operation.
Options	Different specification, fully powered operation, stainless steel version.

- Flexible solution to handle trolleys of different dimensions for maintenance purposes.
- Specials features secure the trolleys during rotation to ensure safe material handling.
- Eliminates manual lifting and inefficient processes.

PHOTOS

DRAWING

VIDEO



Handling large cabinets?

ROTATE / TURN

\$43,700-49,000*

Reference: PFG04449



Solution

A fully powered solution to lift and rotate large safe cabinets and place them in a big painting conveyor.

A solid solution that solves a difficult material handling situation and enables a smooth process.

Specifications (these can be modified)

Features	Safety clamps/lateral grabbing plates to secure the cabinets, straddle legs, remote control, fully powered operation.
Options	Different operational versions (manual, electric), stainless steel and different fork lengths.

- Avoid manual material handling and reduce risks of strains and accidents. Increase performance in your production with customized solution that solve your specific material handling challenge.

VIDEO

DRAWING

PHOTOS

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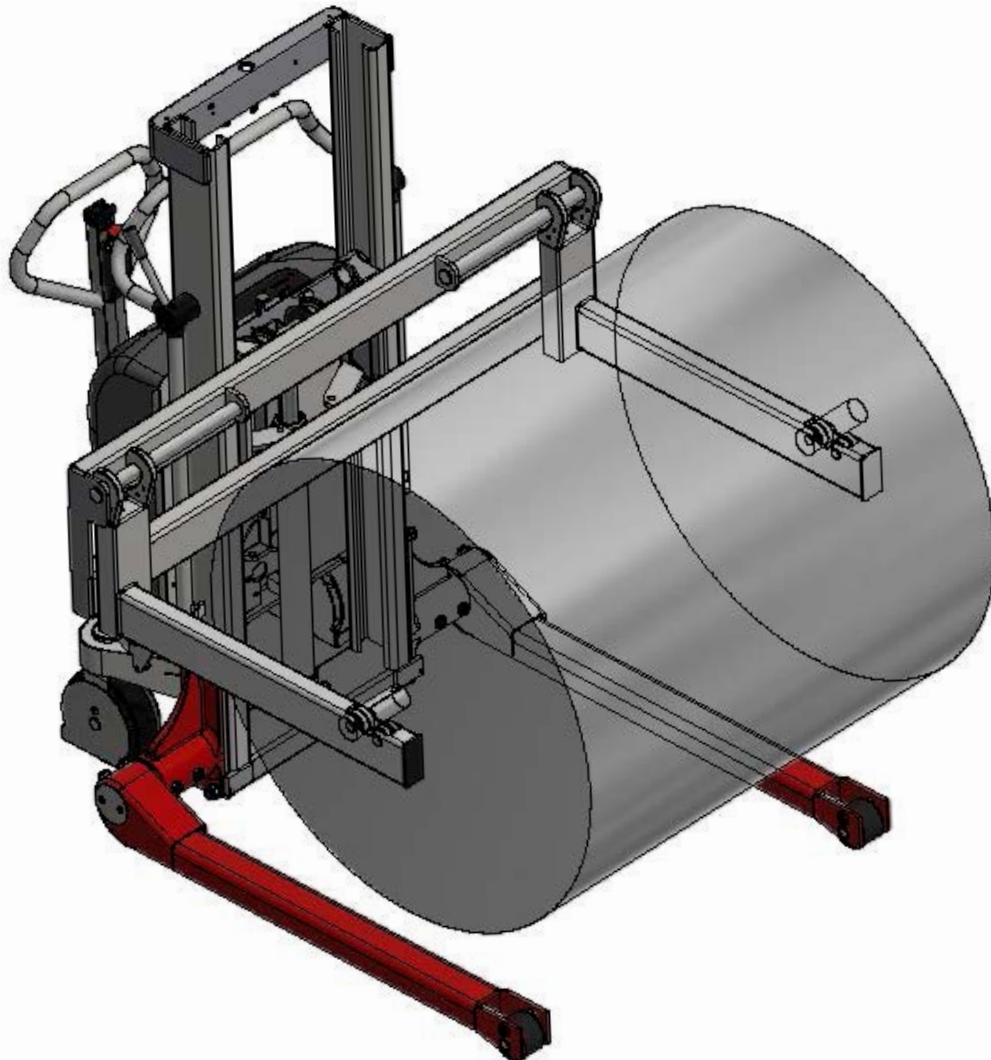


Lift and transport extremely heavy reels.

OPTIONAL

\$12,500-13,800*

Reference: PFG01078-1



Solution

Robust solution to transport heavy reels from e.g. warehouses to production facilities and place directly into packaging machine.

Flexible equipment that can handle different reel sizes.

Specifications (these can be modified)

Capacity	2200 lbs
Features	Remote control, straddle legs, variable carriage, V forks.
Options	Electric or full electric versions, stainless steel version.

- Equipped with variable carriage and special V forks to adapt to different reel sizes.
- Ideal for packaging facilities, which handle big and heavy reels.
- Robust construction and extra stability from straddle legs.
- Fully electric (minimal physical efforts).

DRAWING