

PALLET SEPARATOR INSTALLATION RESOURCES



Get it right the first time. Proper installation of all pallet flow components is critical for safe and productive use. Save downtime and repair costs by reviewing our guided installation videos prior to installation. Note: Videos provide general guidelines for reference only -- installers must follow the detailed instructions included in all pallet flow orders.

Project managers are advised to include time for lane testing once the first lane installation is complete. Failure to test can result in productivity losses and costly repairs.

Do not adjust pallet separator factory settings during installation.

CP-100 Case Pick Separator Installation

Tools Needed:

- Straight Edge
- Impact driver or wrench

Expert Tips:

- Using the provided hardware, install the strap mount to the outside rail per the drawing.
- Repeat the step to fasten to the center rail.
- ☐ Tighten the nuts with a wrench or impact driver.
- ☐ Set the separator into the lane.
- Using the straight edge, make sure the chassis on the separator lines up with the rail frames.
- Affix with provided hardware.
- Fasten with the wrench or impact driver.





Each project is unique, and installation may vary - refer to your specific drawings.



PALLET SEPARATOR INSTALLATION RESOURCES

FL 300 Pallet Separator Installation for Pallet Flow Rack

Tools Needed:

- Straight Edge
- Impact driver or wrench

Expert Tips:

- Place the separator into the lane as per the drawings.
 Using a straight edge, align the separator with the end of the rails.
 Using the provided hardware, insert bolts as per the
- Using the provided hardware, insert bolts as per the installation instructions determined holes.
- ☐ Tighten the nuts with a wrench or impact driver.
- Using the straight edge, ensure the front paddle on the separator is on the same plane as the ramp stops.
- Fasten the back end of the separator with the wrench or impact driver.
- Push down the bale and paddle to ensure the rear paddle engages.





LP-400 Pallet Separator Installation

Tools Needed:

- Straight Edge
- Impact driver or wrench

Expert Tips:

- Place the separator into the lane as per the drawings.
- Using a straight edge, align the separator with the front of the rails.
- Using the provided hardware, insert bolts as per the installation instructions determined holes.
- ☐ Tighten the nuts with a wrench or impact driver.
- Using the straight edge, ensure the front paddle on the separator is on the same plane as the ramp stops.
- Fasten the back end of the separator with the wrench or impact driver.
- Push down the bale and paddle to ensure the rear paddle engages





Each project is unique, and installation may vary - refer to your specific drawings.

101 Mallard Road, Sterling, IL.61081
Phone: 800-243-6694 Fax: 815-625-9498 Email: info@mallardmfg.com www.mallardmfg.com