

Standard Posi-Turner®

Auto-Leveler™

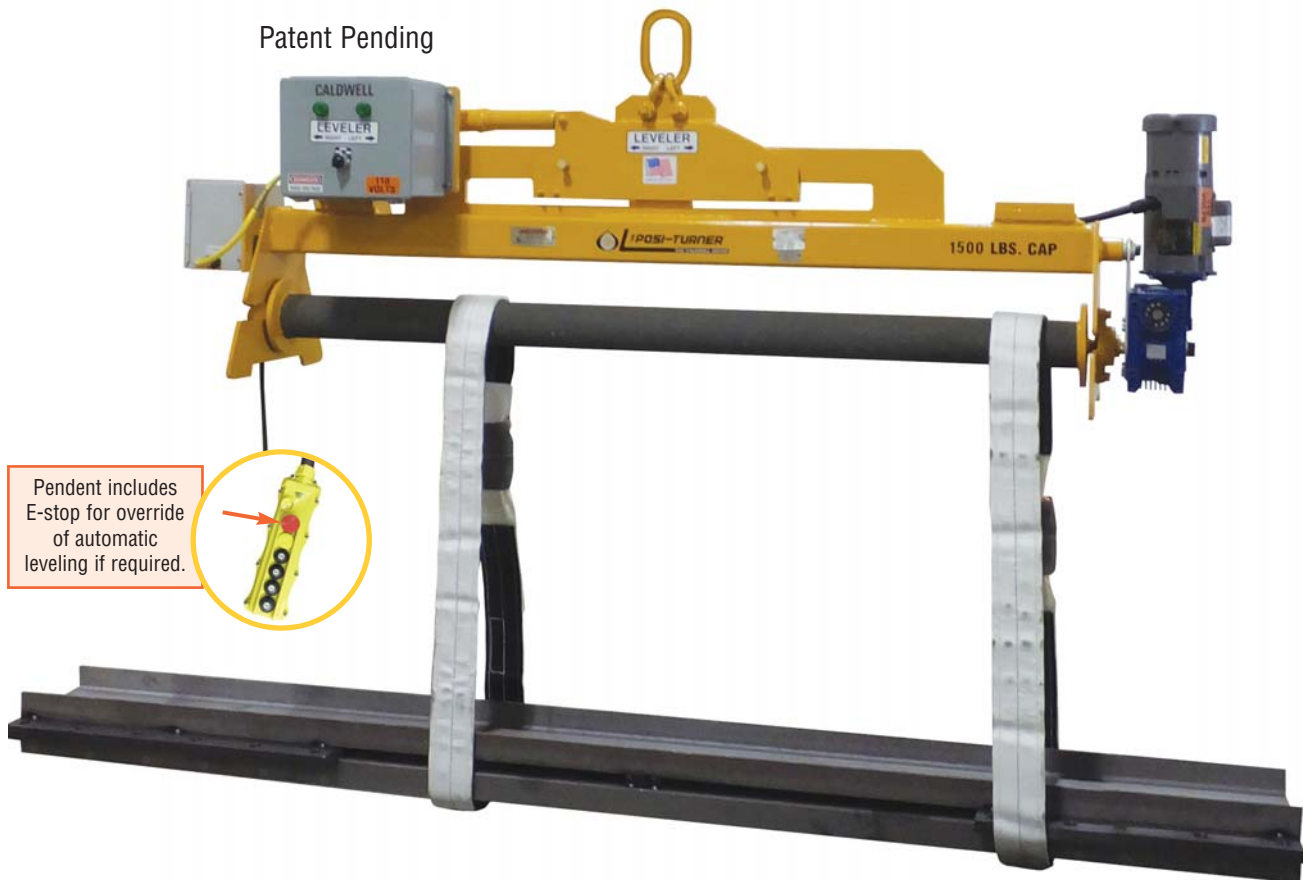
This innovative, patent pending solution is an easy way to keep your load level during rotation.

NEW

PRODUCT FEATURES:

- Control system senses when a load is out of level.
- Automatically activates leveling adjustment on lifter to level the load.
- Efficient leveling during load rotation.
- Reduces sling walk.
- Operator can focus on rotation and operating the crane.
- Auto-leveling can be turned off for manual use if desired.
- Can be easily added to existing units.
- Special applications can be provided.

Patent Pending



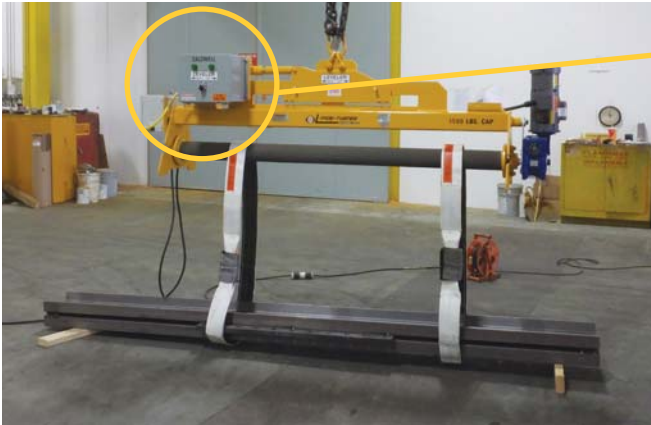
Pendant includes E-stop for override of automatic leveling if required.

Optional Auto-Leveler™ can be added to new Posi-Turner® Leveler Bail units, Posi-Leveler™ models at the time of the order or be field mounted to existing units. Ask your customer service representative how today!

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Auto-Leveler™ How it works

Load slings are slack. Leveler bail is centered.
Auto-Leveler™ switch is engaged.



Manual / Automatic switch and direction indicator lights on outside of Auto-Leveler™ control box.

As the crane hook is raised up, it is clear the load is off-center. The Auto-Leveler™ activates and begins to move the bail as needed, allowing the operator to focus on running the crane.



The indicator light notifies the operator the Posi-Turner® Auto-Leveler™ has engaged and which direction the bail is adjusting to accommodate for the load center of gravity location.



The Auto-Leveler™ continues to adjust the lifter bail as needed to find the center of gravity. Notice the flag on the bail and its position in relation to the Posi-Turner® decal.



Once the Auto-Leveler™ sensor indicates a level lift, the Auto-Leveler™ de-activates and the operator can continue to move, rotate and position the load as needed.

When the load is set down after rotation, the Auto-Leveler™ will move the bail back to center.