BOLT-ON PAL PAK

ROCKLINE

Conveyor Skirt Clamps



Installation Requires No Welding

Rockline® RMC1 Skirt Clamps provide a simple, safe way to solve the material spillage problem in your conveyor loading zone—and if skirt clamps are used along the entire conveyor line, they can control and contain the grain dust.

The Bolt-On PAL PAK option requires no welding of parts onto the conveyor's skirt board. Simply drill two holes and the clamp pins bolt right on. The rest of the parts interlock on the pins for easy assembly. The job is done quickly—and without any welding, so sparking dangers are reduced.

A good material and dust containment system on each conveyor reduces potential hazardous problems and saves cleanup costs. It stops material loss, eliminates safety issues and reduces wear and premature failure of the conveyor components.

Other Features and Benefits

- Versatile. Can be installed on perpendicular or vertical skirt boards. Handles a variety of skirt rubber widths and a range of thicknesses from 5/16" (8 mm) to 3/4" (19 mm).
- No Belt Damage. With correct installation, the skirt rubber will not drag on the belt, causing premature wear or gouge marks in the belt cover. Such damage reduces belt cleaning efficiency.
- Safe Service Access. All maintenance work can be done safely from the sides of the conveyor.
- Long Service Life. All parts are corrosion protected for tough duty. 1/2" mounting bolts are 300 series stainless steel. Replacement parts are available.
- Economical. Buy only the parts you need for your skirting system.



Quick, One-Person Adjustment

The task of adjusting the skirt rubber is easy, so it's a job that gets done! RMC1 Skirt Clamps are very user-friendly for skirt rubber adjustment or replacement. Just tap loose the locking wedges on the clamp pins, reposition the skirt rubber and relock the pins. It's easy. It's fast. With the Bolt-On PAL PAK option the clamp pins can be bolted in place with the captive wedge pin in the optimal position for easy access: whether that's in a vertical or horizontal plane or at any angle in between. And there are no parts to drop and lose. The rest of the parts interlock so when the pins are unlocked they remain in place supporting the skirt rubber while maintenance is completed.





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Options for Specific Needs:

Rockline Bolt-On Skirt Clamps can be ordered to meet the specific needs of your conveyors. If you have a restricted space problem in a chute or on portable equipment, the LS PAL PAK is the option to select. The clamp plates on the LS (limited space) model have been reduced in overall height to just 5" (125 mm).



Two models are available to fit your conveyor requirements.

Another Beltline Maintenance Tip:

Try Everdur Solid Plate Fasteners. The plates are a copper and silicon alloy for use in grain elevators and other potentially explosive environments.

The belt splicing solution that's easy to install and long-wearing for an extended service life.





Flexible Steel Lacing Company

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Bolt-On PAL PAK is Safe and Versatile

The Rockline® Bolt-On PAL PAK is the safe way to install skirt clamps on grain conveyors and elevators. They simply bolt onto the skirt board so there is no welding and the danger of sparking is minimal. And they are versatile to fit any conveyor requirements. They are designed for longer lengths or special lengths. PAL PAK means Pick-A-Length (PAL). Each PAK contains two bolt-on clamp pins and two clamp plates (standard or LS). You supply the clamp bar (1" angle) to the required length. As a general rule of thumb, a clamp pin with clamp plate should be used for each 2' (600 mm) of skirting length. Check the chart below for the correct number of PAL PAKs you will need for your system length.



The Clamp Pins bolt to the skirt board.

PAL PAKs per System Length						
Skirting System Length*	1' - 4' (0.3-1.2M)	5' - 8' (1.5-2.4M)	9' - 12' (2.8-3.7M)	13' - 16' (4.0-4.9M)	17' - 20' (5.2-6.1M)	
PAL PAKs Needed	1	2	3	4	5	

^{*}One side of conveyor



Ordering Information					
Description	Item Code	Ordering Number			
Bolt-On PAL PAK	76415	RMC1-BPP			
Bolt-On LS PAL PAK	76538	RMC1-LSBPP			

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