## **XP-LOK<sup>™</sup> Operating Instructions**

For installation of Flexco<sup>®</sup> XP<sup>™</sup> fasteners on rubber plied belting, use XP-LOK<sup>™</sup> to prevent belt wave and ripple.



**1.** Load XP<sup>™</sup> Staple Fasteners in the bed starting on the right side. Leave 2-3 empty H-holes. Center belt in fasteners and tighten clamp bar. Insert Tensioning Block into the last slot of the bed. Fig 1a. Ensure Tensioning Knob is in the out position by pulling the threaded shaft all the way out. Rotate the Tensioning Block 90 degrees to the right to lock into position. Fig. 1b.

NOTE: At the beginning of each splice turn the Tensioning Knob counterclockwise until it reaches the start position. Knob should rest against steel block.



**2.** Position End Block approximately 2 H-holes from left edge of the belt. Insert XP-LOK<sup>TM</sup> Belt Wire through blocks on both ends of the bed between belt and fastener. Leave minimum of 50 mm (2 inches) of excess wire on each end.





**3.** <u>Hand tighten</u> 2 wing screws on End Block (M5 thread). Pull wire taut on Tensioning Block end and ensure wire is located between fastener holes. <u>Hand tighten</u> remaining 2 wing screws.



**4.** <u>Hand tighten</u> wire by turning Tensioning Knob clockwise until it becomes difficult to turn. Start fastener installation. Monitor wire tension and position during installation. Adjust if necessary. **Warning: Do not drive applicator over End Block.** 

**5.** After installation is complete use wire cutters to cut excess wire at both ends of the splice. Loosen wing screws and remove wire ends. Remove and store blocks for next splice.

TIP: Use pliers to pull belt wire ends from blocks.



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