Acculube™ Installation Instructions

Each Acculube kit comes with

- (1) one mounting bracket,
- (3) three cartridges filled with DrakaLube®,
- (3) three brushes, and
- (3) three brush/cartridge fittings.

You will need to supply the nuts and bolts used to attach the Acculube bracket to the wire rope cover.

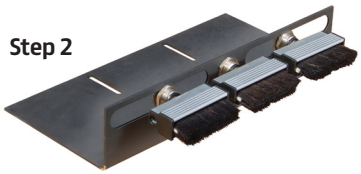
Step 1: Remove the lock nut from each fitting and place the fittings in the mounting bracket as shown.

Replace the lock nuts but do not tighten them yet.

Step 1

Step 2: Remove the protective tape from the back of the brushes and screw the brushes onto the fittings, tightening them firmly by hand.

Step 2

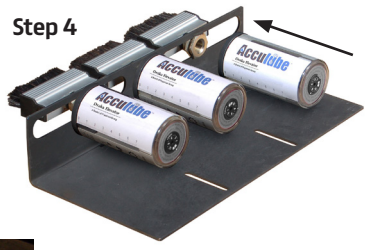


Position the brushes to fit the rope spread. When the brushes are in position and parallel to the edge of the bracket, tighten the lock nuts.

Step 3

Step 3: Prepare the cartridges for installation by cutting away the small nipple at the top of the cartridge. **Do not remove the entire plug.**

Step 4



Step 4: Once the nipples are removed, the cartridges can be screwed into the fitting. Snugly hand-tighten the cartridges.

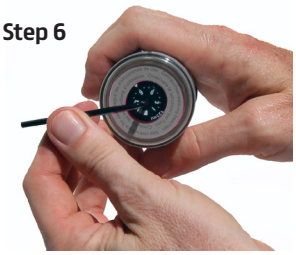
Step 5: Install the mounting bracket in a convenient location where the brushes are in light contact with the hoist ropes.

Step 5

Attach the bracket with two 1/4 in • 6 mm bolts and washers (not included) and use the slotted holes to adjust the brush contact with the ropes. The rope should pass through about one-third of the brush depth.

Step 6: The cartridge may be set to the desired rate of delivery for lubrication with a 3 mm hex key (not included). The numbers on the adjustor stand for months. For instance, a setting of "6" will deliver an average amount of lubrication for six months of elevator operation before requiring replacement.

Step 6



Because operating conditions vary widely, it is recommended that the cartridges be regularly monitored and adjusted as necessary until a satisfactory amount of lubricant is being applied. Document these settings as a reference for replacement cartridges.

Draka EHC

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