

## INSTRUCTIONS FOR REPLACING THE NKD-pH SQUEEZE TUBE



## **IMPORTANT - PLEASE READ**

All equipment is designed to be plug and play however, to reduce the risk of accidents or incidents, service on the unit is recommended to be performed by a qualified pool service professional and not operated by children under 18 years of age. Wear protective equipment and do not inhale the fumes. The Silicone Lubricant provided is not edible.

## **INSTALLATION STEPS**

- **STEP 1** Disconnect the power by removing the NKD-pH piggyback power cord from the power source it is plugged into.
- **STEP 2** Remove both clear PVC tubes from the bottom of the NKD-pH pump by unscrewing the black tube nuts.
- Place your thumb under the 3 dots on the bottom of the charcoal cover and pull it towards you to remove. Unscrew the 3 screws and remove the clear acrylic cover and put them aside as you will require these later. Take a photo of the 3 rollers and the squeeze tube as seen to the right, so you can see how the replacement will fit once completed.



Remove the existing squeeze tube (black tube with lubricant), complete with the two black barb adaptors and tube nuts on the bottom, by gently pulling the left side tube barb adaptor towards you and lifting from left to right. Scan the QR code below to see our video instructions and further detail.





- We recommend using disposable gloves for this step. Lubricate the new squeeze tube with the lubricant sachet provided in the kit. Apply the lubricant to the bottom half of the squeeze tube (white writing), this will make it easier when installing the tube.
- Starting from the left side. Fit the left barb adaptor correctly in the slot. Press the squeeze tube between the roller blocks, working from left to right in a clockwise direction. Use two fingers to slip the squeeze tube between each roller.

**NOTE**: The clear acrylic cover will not fit properly if the barb adaptors do not sit flat.

- **STEP 7** Refit the clear acrylic cover using the original 3 screws and clip the charcoal cover back on.
- **STEP 8** Reconnect the clear PVC tubes to the bottom barb adaptors and tighten with the black tube nuts.
- **STEP 9** Reconnect the power cord of the NKD-pH controller to the power source.
- **STEP 10** Prime the system using the procedure in the NKD-pH Installation & Startup Guide.