RX™ 22 Replacement Kit Instructions



Instructions for Use:

Before continuing, make sure this package contains the following:

- · One (1) ferrofluid filled packet
- · Strip of absorbent filter paper
- · This instruction sheet/ Material Safety Data Sheet
- · Rx22 replacement diaphragm

Procedure:

- 1) Remove the diaphragm assembly from the driver by removing the six screws in the top cover.
- 2) Remove the old ferrofluid by inserting a strip of filter paper into the gap, allowing it to sit for one (1) minute. Remove the strip and repeat the process using a fresh piece of paper until no ferrofluid remains in the gap. If you run out of filter paper, any absorbent paper can be used to complete the job.
- 3) Inspect the magnetic air gap for the presence of any debris. If necessary, clean the gap with a piece of folded masking tape (sticky side out).
- **4)** Using the notch in the side of the packet as a locating guide, snip off the tip of the fluid-filled packet. Insert the tip into the air gap and squeeze out the contents of the packet.

Note: It is not necessary to rotate the magnet as you squeeze the packet. The ferrofluid is self-distributing. After the discharge of fluid, a small amount will remain behind in the packet. This was taken into consideration when the packet was filled to dispense the precise quanity required for the Rx22 driver. Attempting to dispense the remaining ferrofluid may over fill the air gap, which has no benefit.

5) Replace the diaphragm assembly and firmly tighten the six screws. Word of advice: When tightening the screws try to tighten them down evenly, the same amount as you go around the cover. This will help eliminate any mechanical distortion in the diaphragm.

Thank you for choosing Peavey as your musical instrument supplier.

Note: The Rx22 replacement diaphragm cannot be used to replace diaphragms on other 22, 22A, 22T and 22XT models drivers. All previous models can use the 22XT diaphragm for replacement purposes.

