

Thank you for purchasing an Edhard Filler Unit! By taking a few easy steps you will ensure that your new equipment stays in good condition and helps you produce accurate, repeatable results for years to come.

## **CLEANING:**

- 1. After use, disassemble the Filler Unit completely. Make sure to unscrew Hopper from the Pump Housing and remove the O-ring from the hopper threads. Remove all four (4) Thumbscrews and separate Pump Cover from the Housing. Remove the Impellers and O-ring from the cover. If you have a white nylon Bearing (FHP-Series) make sure to remove that as well.
- **2.** All parts are dishwasher safe. Wash all parts with mild dishwashing soap and water. Make sure that everything is completely dry before re-assembling the unit.

**NOTE:** When re-assembling the Filler Unit, make sure O-rings are completely clean and dry. Check to see that you have all of the necessary parts and remember to always seat the white nylon Bearing (FHP-Series only) properly before use.

## **MAINTENANCE:**

- 1. Regularly inspect all pieces for excessive wear.
- **2.** Check O-rings for nicks or cuts. Replace as necessary. A leaking Filler Unit will eventually cause maintenance issues with your Power Base.
- **3.** Look for scoring or scratches on the Impellers and inside the Pump Housing. The more these items wear the less efficient your pump will be.
- **4.** Periodically check if the drive shaft wiggles. If there is excessive play (side-to-side movement) then the Pump Cover Assembly should be replaced. Your Filler Unit will leak if the shaft is excessively worn.
- **5.** Check your nylon Bearing (FHP-Series). If it is twisted, cracked or if the key is flattened replace this part. Never run your Filler Unit without the Bearing properly installed and in good condition!

If you have any questions or concerns about your equipment please call or write!

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