

INSTALLATION OF AIR / WATER SYRINGE REPAIR KIT

Air/Water Syringe Repair Kit (General)

Product #: A113-019 / Retail Price: \$10.00

Air/ Water Syringe Repair Kit (Euro)

Product #: A113-403 / Retail Price: \$15.95

(Tools needed: Small Allen Key or a Hex Key)

Note: Petroleum Based Lubricant is needed for this repair

REMOVAL & INSTALLATION (GENERA – SQUARE HEADED SYRINGE)

1. **DEPRESSURIZE** dental station.
2. **REMOVE PIN** from the side of the SYRINGE HOUSING by using a small PAPER CLIP or small ALLEN WRENCH.
3. **REMOVE BOTH** BUTTONS by PULLING straight OUT.
4. **REMOVE BOTH** VALVE CORES by UNSCREWING with tool that comes with the kit.
5. **CLEAN BOTH** BUTTON HOLES with alcohol and a Q-Tip to remove deposits.
6. Using a **PETROLEUM BASED LUBRICANT**, now you need to lubricate the O – Rings. This must be done **BEFORE** you **INSTALL** the VALVE CORES.
7. **INSTALL NEW** VALVE CORES, using the VALVE CORE TOOL that comes with the kit.
8. **INSTALL NEW** BUTTONS. **REPLACE** PIN on the side of the HOUSING.

REMOVAL & INSTALLATION (EURO – ROUND HEADED SYRINGE)

1. **DEPRESSURIZE** dental station.
2. **REMOVE** PIN from the side of the SYRINGE HOUSING.
3. **REMOVE BOTH** BUTTONS and SPRINGS.
4. **CLEAN BOTH** BUTTON HOLES with alcohol and a Q-Tip to remove deposits.
5. **LUBRICATE** the **O-RINGS**.
6. **INSTALL NEW** SPRINGS, smaller side UP.
7. **INSTALL NEW** BUTTONS by PUSHING into ASSEMBLY all the way.
8. **REPLACE** PIN on the side of the HOUSING.