

Service of double nozzle

Machines concerned: EVO Cleaner/Clever Cleaner using Double nozzle

Symptom: Leakage from nozzle that is not in use

Necessary equipment: Screwdriver Ph2, Block key (14, 15, 19, 27mm), hammer, flat surface mandrel 8mm, drill 5mm, Loctite for plumbing, Double nozzle repair kit (art.no 1209702)

1. Loosen the zero nozzle and coupling at the top of the housing, and the screws on the side of the housing.
2. Loosen the big coupling from the other side of the housing. Inside, there will be a washer and a steel ball.



3. Take a 5mm drill and slowly drill in the middle of the plastic bushings, one at a time, until it starts turning with the drill. While it is turning, slowly lift the drill so the bushing will follow and release from the housing. Make sure you do not drill in the housing.



4. Clean housing, nozzle, and couplings, preferably use compressed air to get dirt out.

5. Attach the new bushings by hitting them with a flat surfaced mandrel, make sure you do not damage the bushings edges.



6. Put steel ball and washer in the housing and attach the big coupling again.
7. Attach the other couplings and nozzles again, use loctite for plumbing where tredo washers is not used. Use Loctite on the screws on the sides.