

Replacement of side/middle nozzles

Tool: "7" shaped Nozzle opener, hose knife, "-" shaped screwdriver



"7" shaped Nozzle opener



hose knifer



"-" shaped screwdriver

Spare parts: 1" PVC hose 1M (on replace, cut in 2 parts for 2 end of 3-way joint and to connect 2 ends by 3-way joint), nozzle joint, 3-way joint, nozzle, neutral adhesive cement PVC adhesive cement, 3-way joint x2(0.4" end stopped=2 way joint).



3-way joint
1" PVC hose
nozzle joint
nozzle



3-way joint x2(0.4" end stopped)



PVC adhesive cement



neutral adhesive cement

1: glue neutral adhesive cement around external of nozzle.



2: After clean previous cement, horizontally insert nozzle from internal of bathtub.



3: glue neutral adhesive cement around internal and big end of nozzle joint.



4: 1 hand press nozzle from inside bathtub, 1 hand insert nozzle joint, and press these 2 parts together.



5: Turn the nozzle joint with 1-way air joint upward.



6: glue PVC adhesive cement around the hole way to nozzle joint.



7: glue PVC adhesive cement around smaller end and external of nozzle joint.



8: aim 3-way joint at nozzle joint.



9: Horizontally press 3-way joint to nozzle joint.



10: glue PVC adhesive cement around 1 end internal 3-way joint.



11: glue PVC adhesive cement around 1 end external 1" PVC hose.



12: aim PVC hose at 3-way joint and press tightened.



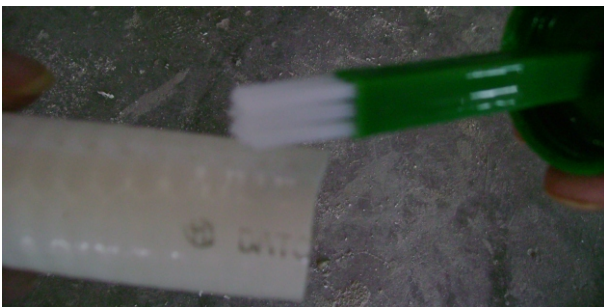
13: glue PVC adhesive cement to both air joint of nozzle joint and air hose, restore air hose to air joint of nozzle joint.



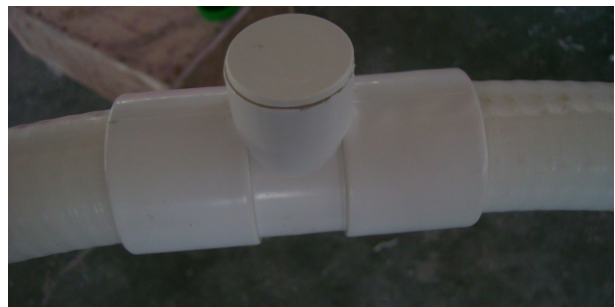
14: glue PVC adhesive cement around internal of 3-way joint.



15: glue PVC adhesive cement around external of 1" PVC hose.



16: aim PVC hose to 3-way joint and tighten 2 parts.



17: Keep stop end upward, and follow picture 15-17 to connect the other 3-way joint to PVC hose.



18: outlook of nozzles and hose installed.

