

BADECO S.A.

Handpieces 400 + 430

Introducing and releasing the Tools.

Steel shanks of Ø 2,34 mm only permit precise clamping. A shank in bad condition can deteriorate the handpiece.

Stop motor. Make a ¼ turn up to perception of a stop. Change the tool. To lock up again reverse procedure.

Maintenance.

You possess a precision tool which will have a long life span if you take good care of it. This handpiece is mounted on three ball bearings. Lubrication is not necessary. Should the bearings be damaged and need repairing, this should be done by BADECO in Geneva only.

Important : Never keep running when not in use.

Low speed will considerably lengthen the service life of the punch. To protect from dust, metallic chips, abrasives and liquids.

It is recommended to wear spectacles.

Burr holder cleaning.

Important : Clean often.

Necessary tools delivered into the original box.

Block the driver with a screwdriver. Unscrew the nut 400.011a with the spanner (counter clockwise). With the hook pull out : cone 400.017a, chuck 400.015 and ball 400.022. **Careful :** Do not lose the ball ! These dismantled parts to be cleaned with Petroleum and then dried.

Clean inside the handpiece with a petrol light moistened little brush Ø 5 - 6 mm. All the parts to be oiled before assembling. Reassembling : reverse the procedure.

Adjusting the Clamping Action.

Turn the bush to the right = to clamp the burr holder. Pull your shank Ø 2,34 mm in the burr holder. Screw the nut until the shank is slightly tight. Turn the bush completely to the left = open. Block the driver with the screwdriver. With the spanner finish to screw the nut about 2 to 3 notches to the right (this is easily audible). Turn the bush on the holder to make sure that these are tightened properly.

By exact fastening there is no way to go one notch further. Clean the bush regularly. Never dismantle this handpiece. You can send the piece to BADECO in Geneva in case you are not fully satisfied with the obtained issue.

Repair.

Never dismantle.

Repair to be made at BADECO in Geneva works only to guarantee utmost performance and power.

Warranty.

Repairs caused by faulty material or workmanship will be rectified at no charge by the manufacturer within two years of invoice date. Repairs effected due to wrong utilization and non-observance of our instructions will not be done under warranty.

We do not assume any responsibility.

Legal domicile is Geneva. Swiss law.

Modifications reserved.

