Planmeca PlanMill[®] 40 S Maintenance and cleaning

After working day

Daily routine

- Close the milling unit software by touching the X in the upper right corner of the screen. If the lid is open close it.
- **2** Touch **OK** in *Shutdown MillCenter* screen.
- Wait until the lid pops open. Wipe down the inside of the milling chamber and the lid.
- Leave the lid open to allow the chamber to dry out overnight.
- Touch Window symbol.
- **3** Touch **Power** symbol. Select **Shut down**.



Indicator icon explanations

- If the *Clean fluid tank* icon turns red, clean the tank immediately.
 - The milling fluid tank must be cleaned after three hours of milling time. High volume offices need to clean the strainer and the milling fluid tank more frequently.
 - If you're using e.max blocks, clean the milling fluid tank more frequently.
 - If you're using Zirlux FC2, clean the tank both before and after use.

See the next page for instructions.

If the Water level icon turns red, add water immediately.

See the next page for instructions.

- If the Collet cleaning icon turns red, clean the collets and spindle caps immediately.
 - Both caps and collets must be cleaned once every ten hours of milling time.
 Once the maintenance is done the counters are set to zero and the maintenance notification disappears.

See the next page for instructions.

• To view the estimated run time before cleaning is required touch the button at any time.





Scheduled maintenance

Cleaning fluid tank • Touch the Clean fluid tank icon. 2 In the Clean milling fuid tank wizard touch Next. The milling unit starts to prepare Clean Milling Fluid Tank Wizan for cleaning. 2 3 Follow the step-by-step instructions. **4** When the *Success!* screen appears touch Close. 4 SUCCESS! **Refilling fluid tank** • Touch the Water level icon. C 2 Wait until the lid pops open. Add water into the chamber and watch the Water level icon. Stop when it turns orange. Olose the lid. If more than one litre (or quart) of water is required, then perform a tank cleaning and fill the tank with fresh coolant and water. Cleaning spindle cap and collet • Touch the Collet cleaning icon. **2** In the *Cap and collet cleaning wizard* select Clean caps and collets. Cap and Collet Cleaning Wizar Cap and Collet Cleaning Wizard Select Guided cleaning wizard. The milling 2 3 unit starts to prepare for cleaning. Note: if you know what you are doing and do not need any instructions you can choose aps And Collet the Advanced option. I Follow the step-by-step instructions. **6** When the You have successfully completed the collet cleaning wizard! screen appears 6 А touch Close. I have successfully completed the collet cleaning wizard!

Milling unit maintenance for extended idle time

To prevent mould growth or build-up of porcelain and grinding fluid do not leave the fluid tank in the milling unit for extended periods of idle time.