

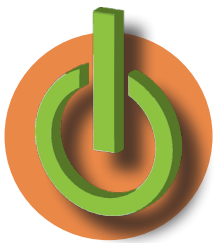
Guidelines for getting started with the Planmeca PlanMill 40 S



New mill purchase: after installation, verify you have everything!

- | | |
|-------------------------------|---------------------------------|
| 1 Accessories Kit (black box) | 1 E4D Starter Kit |
| 1 Defoamer Kit | 1 Premier Starter Kit* |
| 1 Circulation Tank | 1 Ivoclar Vivadent Starter Kit* |

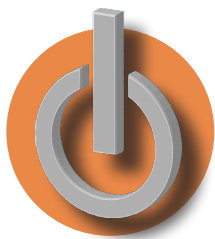
*If purchased, these kits are shipped separately by their manufacturer.



Turning ON the Mill

Press the green button on the front of the mill to turn it ON.

When the mill software loads, the initializing screen appears. Close the lid firmly and wait for the software to automatically load.



Turning the software and mill OFF

The mill should remain ON during the week. Turn it OFF at the end of the week.

1. Touch the **X** in the top-right corner of the display. A verification screen appears, touch OK.
2. Close the lid if it is open. The lid stays closed while the mill runs its closing procedure. The lid opens automatically, leave the lid open.

The desktop for the operating system (Windows) appears.

3. **Ensure that all mill motor movement has stopped.** Press and hold down the green power button for approximately 10 seconds. This process will prompt the operating system (Windows) to shut down.

The screen and red button will go dark.



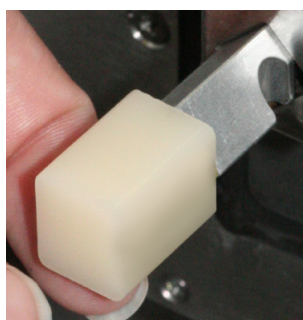
Starting a milling job

Pending Jobs list is the default screen.

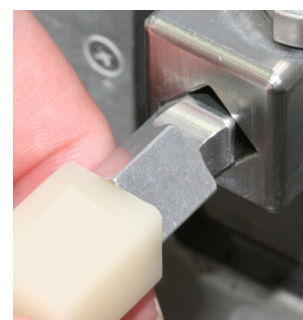
1. Touch the desired job to select it.
2. The system opens the lid and prompts you to insert the block that matches the material and block size selected in the Design software.
3. Lock the block into place firmly with the T-handle and close the lid.

Inserting the blocks

Vertical Orientation - notch points to the bottom-right

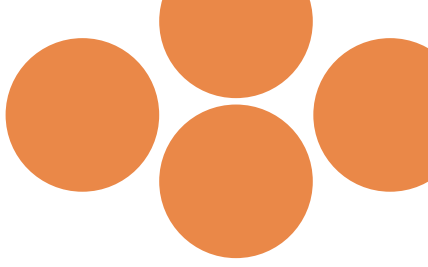


Horizontal Orientation - notch points to the top-right



Download the User Manual!

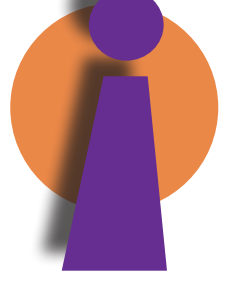
Go to planmecacadcam.com/material-bank to digitally download the **Planmeca PlanMill 40 S User Manual** or call 800.537.6070 to request a printed copy.



Contact Customer Support at 1-800-537-6070 or customersupport@planmeccausa.com

- Motion system warning**
If an error appears for the ACS motion system:
1. Close the milling software.
 2. Shut down the machine.
 3. Unplug the mill or use the switch on the back of the machine to cut off all power to the mill.
 4. Leave the power down for at least 2 minutes.
 5. Plug the mill back in or use the switch on the back of the mill to restore the power.
 6. Follow the normal start up procedure.

Air compressor warning
An error message may appear if the air compressor is Off while the mill software is open. Turn the compressor Off after closing the software and turn it ON before starting the software in the morning.



Troubleshooting

**verify all internal aspects have been thoroughly cleaned

- Every Month or 18hrs Milling:**
Clean collet & collet shafts**
- Weekly or 3hrs Milling:**
Clean water tank/warm water
Dry internal mill areas
Clean filter
Replace fluids (water, coolant)

- Every 2 Weeks or 9hrs Milling:**
Clean spindle caps (left & right)
- Daily Procedures:**
Check tool wear
Close mill software
Wipe the milling chamber dry
Clean debris from the chamber
Leave the lid open



The health of your mill is important! Follow the on-screen prompts for the maintenance wizards



Quick Start Guide

Planmeca PlanMill® 40 S

