



DWX-43W

Quick Maintenance Guide

Take **care** of your **DWX** It will take **care** of your business

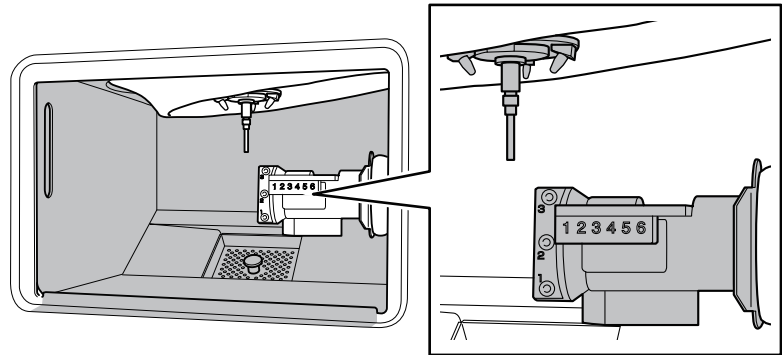


Maintenance List

Please scan the **QR** code to watch maintenance support videos

Clean the Milling Area

QR Clean the milling area at the end of each day of use.



Automatic Correction

QR Perform the automatic correction to keep the accuracy of the milling machine.

Clean the Coolant Nozzle

QR Clean the coolant nozzles to secure sufficient flow rate.

Milling Bur Setup

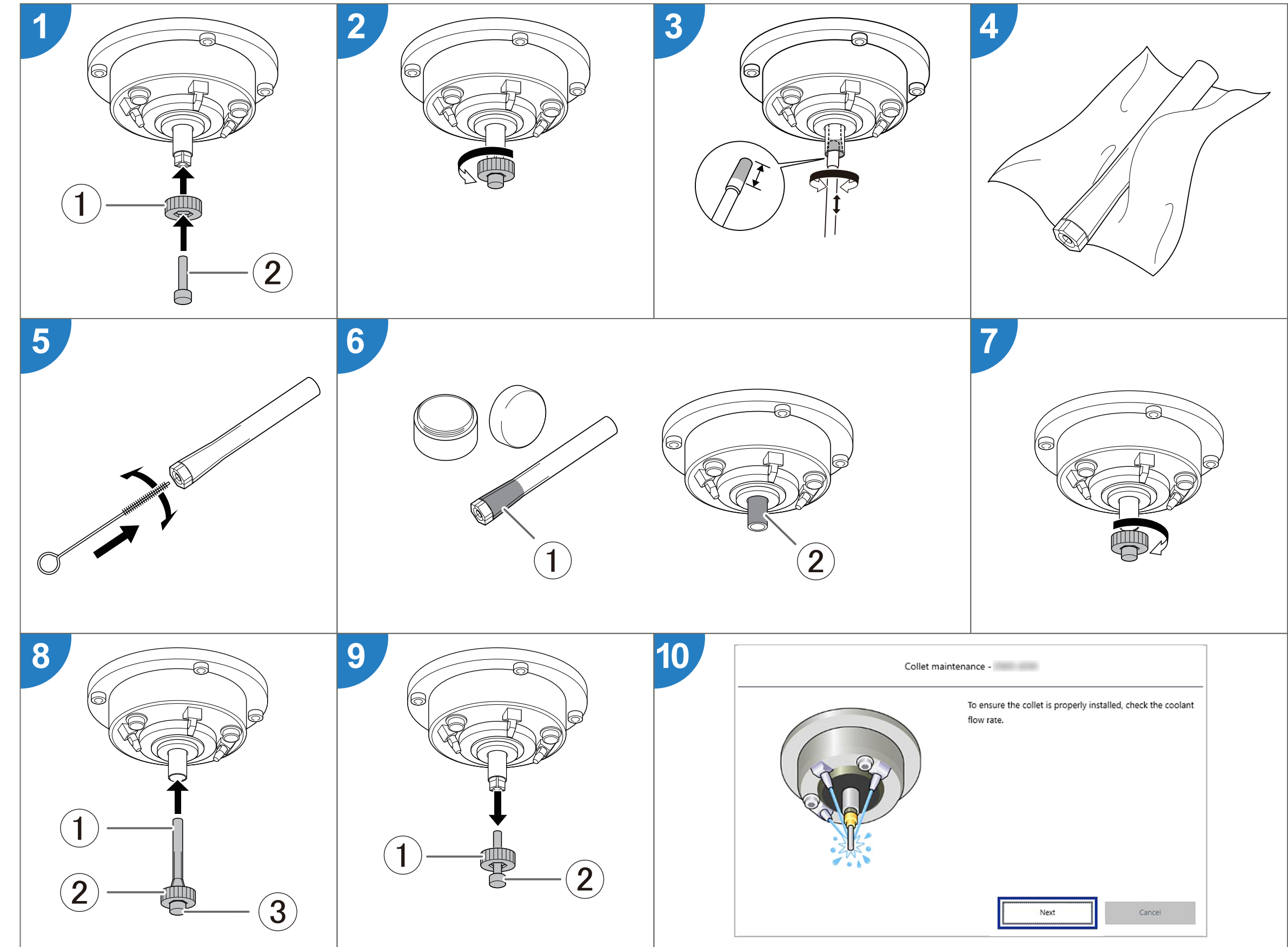
QR Replace milling burs at the appropriate time. You can check the milling bur replacement time in VPanel.

Replace the Coolant

QR Replace the coolant once per 2 weeks or every 20 hours of milling time. Click the symbol on the VPanel to begin thereplacement.

Collet Maintenance & Coolant Flow Check

QR Perform daily maintenance of the collet before you start milling work. Click the symbol on the VPanel to begin the collet maintenance.



Consumables	Per 1000ml of mixture	Per 5000ml of mixture (maximum tank capacity)
Purified water	950ml	4,750ml
Additive (ZAW-1000D)	50ml	250ml
Chelating reagent (ZCH-250D)	2.5ml	12.5ml

Milling Burs

ZGB2-Fine diamond bur	Diameter	Milling Time
ZGB2-125D	2.5mm	10 hours
ZGB2-75D	1.5mm	7 hours
ZGB2-50D	1mm	14 hours
ZGB2-25D	0.5mm	7 hours



ZGB-Diamond bur	Diameter	Milling Time
ZGB-125D	2.5mm	10 hours
ZGB-50D	1mm	14 hours



ZTB-Titanium bur	Diameter	Milling Time
ZTB-100D	2mm	6 hours
ZTB-50D	1mm	15 hours
ZTR-Titanium bur	Diameter	Milling Time
ZTR-150D	3mm	15 hours



Maintenance Summary

Maintenance	Day of Installation	Daily	Weekly	Biweekly	+8 Milling hours	+20 Milling hours
Fill the tank	✓					
Automatic Correction	✓					
Collet Maintenance		✓				
Cleaning Milling Area		✓				
Replacing Coolant				✓		✓
Cleaning Coolant Nozzle				✓		✓
Add Chelating reagent ZCH					✓	
Empty the tank	EMPTY THE TANK DURING PERIODS OF INACTIVITY					

Consumable Parts

Collet	Additive	Chelating reagent	Grease	Taper cleaner	Nozzle cleaner	Collet brush
ZC-3D	ZAW-1000D	ZCH-250D	6000004228	1000023904	1000019359	1000019357

Reference