

When the Machine Is Not Used for a Long Time

When the machine is not going to be used for a week or more, use the cleaning function for custody to clean the head nozzles and ink discharge passage. After this, keep the machine in custody.

Important!

- Use the machine with always turning "ON" the main power. The function preventing nozzle clogging operates automatically to protect the head of the nozzle.
- The head nozzle may result in nozzle clogging if the main power switch is left OFF for a long time.

Check the items on the right beforehand.

Is [NEAR END] or [INK END] displayed?

- The cleaning solution or ink is absorbed when the nozzles are washed.
- At this time, if the state of "no ink" or "almost no ink" is detected, the nozzle washing operation cannot start.



- When the warning messages "Check waste ink" are indicated, check the waste ink tank, and then operate it, referring to P.4-23 "If a Waste Ink Tank Confirmation Message Appears" according to the situation.

1 Press the **[FUNC1]** (MENU) in LOCAL mode.

2 Press **[▲]** **[▼]** to select "MAINTENANCE,,", and press the **[ENTER]** key.

- MAINTENANCE MENU will be displayed.

3 Press the **[ENTER]** key.

- "STATION" will be selected.

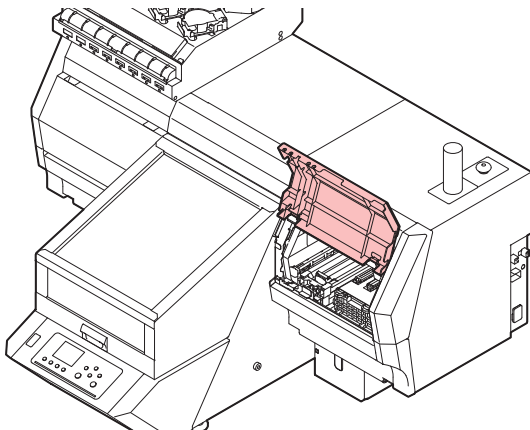
4 Press **[▼]** 3 times, and press the **[ENTER]** key.

- "CUSTODY WASH" will be selected and the carriage will move onto the platen.

Important!

[COMPLETE(NEXT):ENT] will appear on the display but do not press the [ENTER] key until when you proceed to step 8.

5 Open the right maintenance cover.

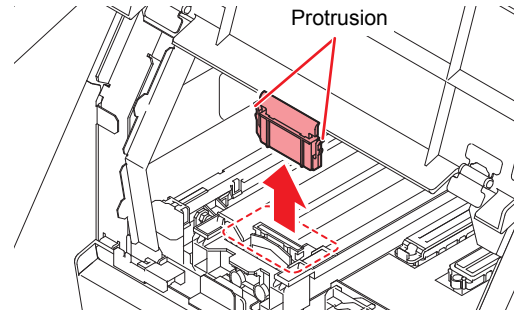


6 Clean the wiper

- Perform Step 6-1 when using the rubber wiper.
- Perform Step 6-2 when using the suction wiper.

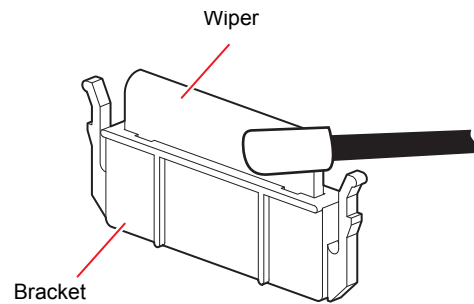
6-1 (When using rubber wiper) Clean the wiper and bracket.

(1) Pull out the wiper by holding the protrusions at its both ends.



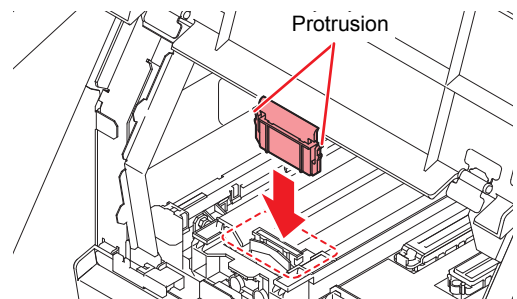
(2) Clean the wiper and bracket.

- Wipe off the ink sticking to the wiper and bracket with a cleaning swab dipped in Maintenance liquid for maintenance. Wipe off so that cleaning solution for maintenance will not remain.



(3) Reattach the wiper at its original position.

- Insert the wiper by holding the protrusions at its both ends.

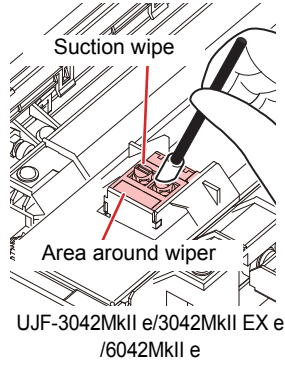
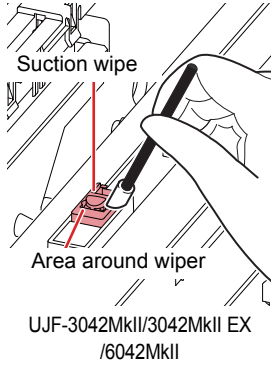


- Perform Step 9 when using the suction wiper.

(4) Proceed Step 7.

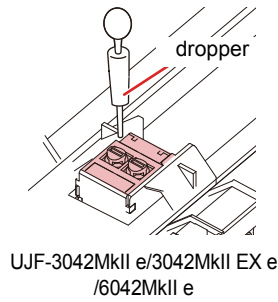
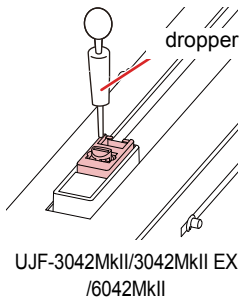
6-2 (When using suction wiper) Clean the suction wiper and around the wiper.

- Clean the wiper and the area around wiper with a clean stick dipped in Maintenance liquid for maintenance.
- Wipe off so that maintenance liquid for maintenance will not remain.



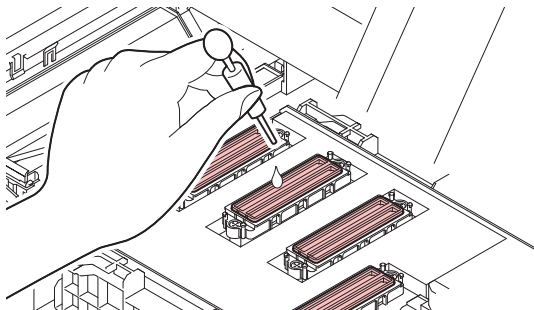
● Clean the tube once a week to prevent wiper tube clogging.

- (1) Fill the dropper with 3 cc maintenance liquid.
 - Use the dropper scale for the liquid measure.
- (2) Fill the suction wiper with the maintenance liquid from its mouth.
 - Speed to fill with maintenance liquid : 1 cc/second



7 Fill up the cap with Maintenance liquid for maintenance.

- Suck maintenance solution into a dropper and fill up the cap with it. Fill up the cap with maintenance solution on the verge of overflow from the cap.



8 Close the maintenance cover and press the **ENTER** key.

9 Press **▲** **▼** to set the time for the cleaning solution to be left as it is.

- Set Value:1 to 10 min (by the unit of 1 min)

10 Press the **ENTER** key.

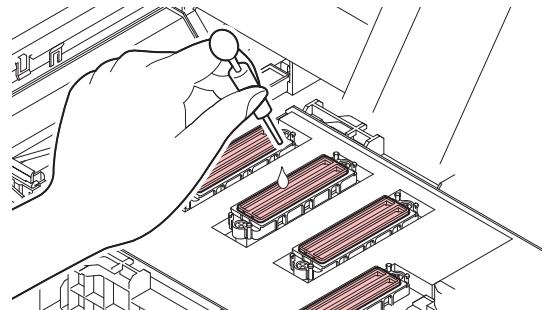
- The nozzles are washed.
- When the nozzles have been completely washed, the head moves to the maintenance position.

11 When "Fill the liquid." appears, open the maintenance cover.

Important! [COMPLETE(NEXT):ENT] will appear on the display but do not press the [ENTER] key until when you proceed to step 13.

12 Fill up the cap with Maintenance liquid for maintenance.

- Suck maintenance liquid into a dropper and fill up the cap with it. Fill up the cap with maintenance liquid on the verge of overflow from the cap.



13 Close the maintenance cover and press the **ENTER** key.

- After its initial operation, the machine returns to step2.