

# OP BLOWER UNIT CONNECTOR KIT Procedure Manual

#### **Foreword**

Thank you for purchasing the option blower connector kit.

By adding the option blower connector kit, it is possible to add the function of vacuum and adjust the suction force.

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## Requests

In the case where this Operation Manual should be illegible due to destruction or breakage, contact our sales office.

Descriptions contained in this Operation Manual are subject to change without notice for improvement.

# **Warnings and Precautions for Use**

### If a problem occurs



- In case of an abnormal incident such as smoke emission or a strange odor, immediately turn off the
  power switch, and make sure you remove the plug from the outlet. Continuing use even after an
  abnormal incident occurs may cause fire or electric shocks. Ensure that there is no more smoke, and
  request repairs from your local distributor or our sales office.
- · Never attempt repairs yourself as it can be dangerous.

### Handling Vacuum



• Never disassemble or modify the vacuum. Also, do not touch the relief valve (pressure regulating valve) orblock the vacuum exhaust port. This can cause a decrease in suction force, heat generation or malfunctions. (The vacuum is directly below the table.)



• Using this machine in a low temperature environment can sometimes cause the vacuum to emit a highpitched sound, but this is not a malfunction.

# For JFX200 series users

## Vacuum operation procedure

For media set up. refer to the printer's Operation Manual, "Chapter 2 Basic Usage - Setting up the Media".

#### Start the vacuum

[Press the [VACUUM] key. Vacuum starts and the VACUUM lamp lights up.

### Stop the vacuum

Press the [VACUUM] key again during vacuum operation. The vacuum stops and the VACUUM lamp goes out.

### Reverse flow injection

You can reverse injection by pressing and holding the [VACUUM] key. Use it when removing the attracted media.

## Adjustment of adsorption power

When the Option Blower connector kit is equipped, you can adjust the adsorption power.

- Press the [FUNCTION] key in LOCAL mode.
- Use the [  $\blacktriangle$  ][  $\blacktriangledown$  ] keys to select [SETUP], and then press the [ENTER] key.
- 3 Use the [▲][▼] keys to select [VACUUM], and press the [ENTER] key.
- The set value is displayed. Use the [▲][▼] keys to select the adsorption force setting value and press the [ENTER] key.
  - Setting value: HOST/WEAK/STANDARD/STRONG

# For JFX550/600-2513 users

## Vacuum operation procedure

For media set up. refer to the printer's Operation Manual, "Chapter 2 Printing" > "Load the Media".

#### Start the vacuum

Press the [VACUUM] key. Vacuum starts and the VACUUM lamp in the upper right corner lights up.

#### Stop the vacuum

Press "Vacuum" in the [QUICK MENU] tab during vacuum operation. The vacuum stops and the VACUUM lamp in the upper right corner goes out.



#### Start the blower

Press the [BLOWER] key. Blower starts and the BLOWER lamp in the upper right corner lights up. Use it when removing the attracted media.

#### Stop the blower

Press "Blower" in the [QUICK MENU] tab during vacuum operation. The blower stops and the BLOWER lamp in the upper right corner goes out.



# Adjustment of adsorption power

When the Option Blower connector kit is equipped, you can adjust the adsorption power.



From the [Settings 1] tab on the touch panel, select [Machine motion] > [Vacuum Strength].



Select the strength from the [Level] settings (WEAK / STANDARD / STRONG) and press [Set] key.



• When the vacuum strength is changed, the vacuum operation must be stopped and restarted. If the vacuum is not turned ON/OFF, the change in vacuum strength will not be reflected in the operation.

