

Standard Horizon PJ-110 Air Assist Paper Jogger

Instruction Manual



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Horizon PAPER JOGGER **PJ-100**

Important Information

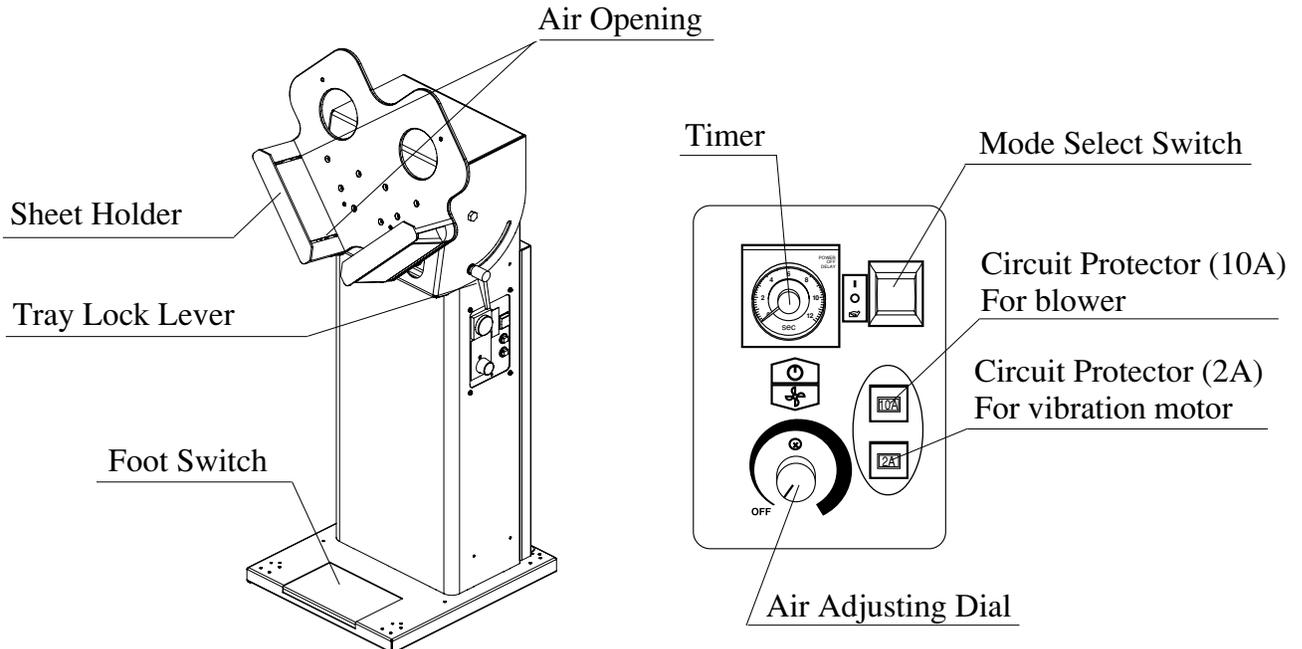
- This manual is designed to help you to install, operate and maintain the PJ-100 paper jogger. Read, understand and keep this manual in a safe and convenient place.
- Do not operate the PJ-100 until you read and understand the instructions in this manual.
- Horizon International Inc. shall not be liable for incidental consequential damages resulting from : improper or inadequate maintenance by customer; unauthorized modification or misuse; or operation outside of the environmental specifications for the product.
- Horizon International Inc. pursues a policy of continuing improvement in design and performance of the product. Therefore, the product design and specifications are subject to change without prior notice and without our legal obligation.
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1. Specifications

Model	PJ-100
Voltage/ Frequency	115 V, 50 Hz / 60 Hz 5.7 A 230 V, 50 Hz / 60 Hz 2.8 A
Power Consumption	50 Hz : 580 W, 60 Hz : 580 W
Max. Sheet Size :	297 x 420 mm (11" x 17")
Min. Sheet Size :	128 x 182 mm (5" x 7.2")
Pile Height :	95 mm (3.7")
Machine Weight	40 kg (88 lb)
Machine Dimensions :	489 (W) x 458 (D) x 1,135 (H) mm (19.3" x 18.0" x 44.7")
Other :	Air-assist, Vibration Timer

The machine design and specifications are subject to change without any notice.

2. Machine Descriptions



3. Selection of the Operation Mode

Select the PJ-100 operation mode with the mode select switch.

[OFF]

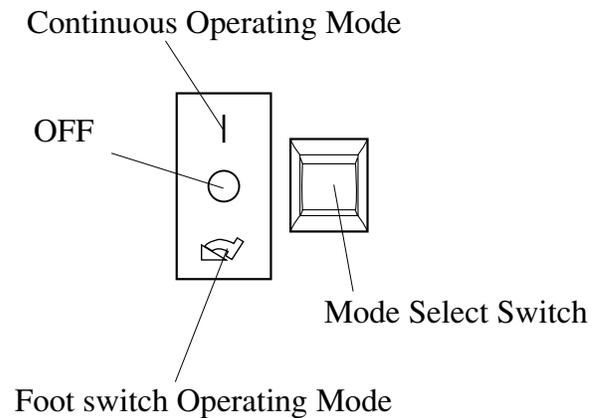
PJ-100 machine power is OFF.

[Continuous Operating Mode]

While this mode is selected, jogger vibrates continuously. If the air adjusting dial is turned ON, the air will come out with the vibration.

[Foot Pedal Operating Mode]

When this mode is selected, jogger vibrates only when stepping on the foot switch. If the air adjusting dial is turned ON, the air will come out with the vibration.



4. Air Adjusting Dial Set Up

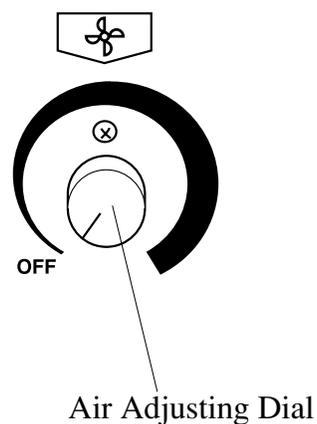
The amount of the air can be adjusted by the air adjusting dial.

[OFF]

Turn the dial counterclockwise until there is a clicking sound. Air blower turns OFF and air will not come out.

[With the air]

Turn the dial clockwise to increase the amount of the air.



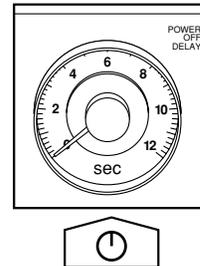
5. Timer Set Up

NOTE

- *Timer can be set from 0 to 12 sec.*

When [Foot Switch Operating Mode] is selected with the air on, the air comes out and jogger vibrates during stepping the foot switch.

The air will stop when foot switch is released, but jogger will vibrate during predetermined seconds.



NOTE

- *Jogger vibrates during predetermined seconds. when [Continuous Operating Mode] is switched to [Foot Switch Operating Mode] during jogging.*

6. Tray Angle Adjustment

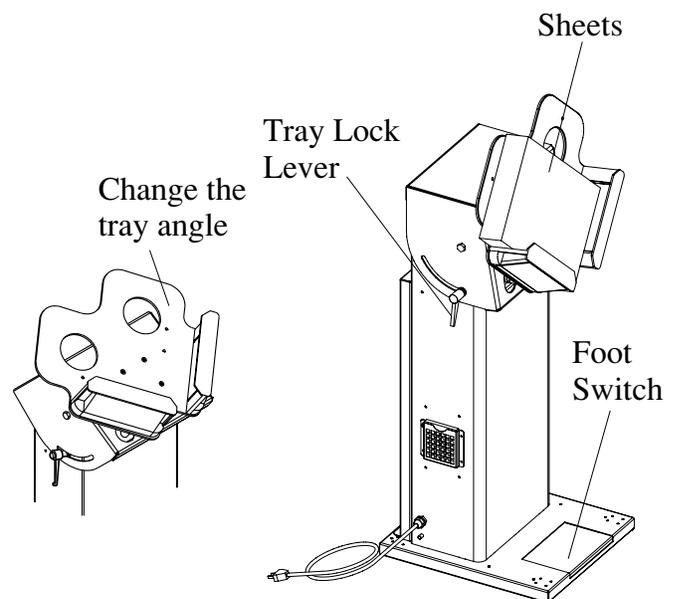
Adjust tray angle according to the sheet size and sheet thickness.

1. Loosen both tray lock levers (Left and Right).



Caution

-Support the bottom part of the tray with a hand when unlocking the lever, in case tray moves by the weight of itself.



2. Pull up or push down the bottom part of the tray to adjust the angle of the tray.
3. Fasten the tray lock levers.

7. Operation Procedure

1. Refer to section 5 and 7 and set up PJ-100 in appropriate condition.

2. [When selecting the foot switch mode]

-1. Set the sheets on the tray.

-2. Step foot switch to start jogging.

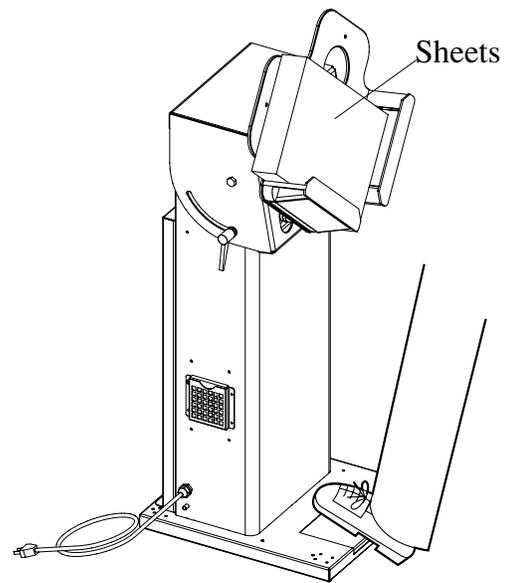
[When selecting the continuous operating mode]

-1. Select OFF operating mode with the mode select switch.

-2. Set the sheets on the tray.

-3. Select continuous operating mode with the mode select switch to start jogging.

-4. Select OFF with the mode selecting switch to stop jogging.



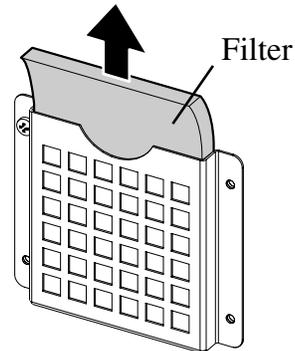
8. Filter Cleaning

Clean the filter once every two weeks.

1. Pull out the filter.

 **CAUTION**

Do not operate PJ-100 with filter removed.



2. Clean the filter using the vacuum cleaner.
 - If the filter is dirty, wash it using the neutral detergent. When washing the filter, dry it completely before attaching it back.
3. Attach the filter.

9. Consumable Parts

Air Blower

Air Blower is consumable. The lifetime of air blower is about 1500 to 2000 hours (Lifetime will differ according to the usage condition) .
Call your local dealer to change the air blower.

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