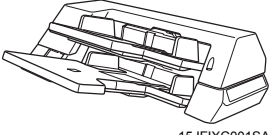





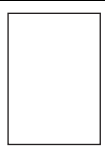


# PI-502 Post Inserter

## INSTALLATION MANUAL

Applied Machines: FS-607/FS-520/FS-612/FS-531

### I. Accessory parts

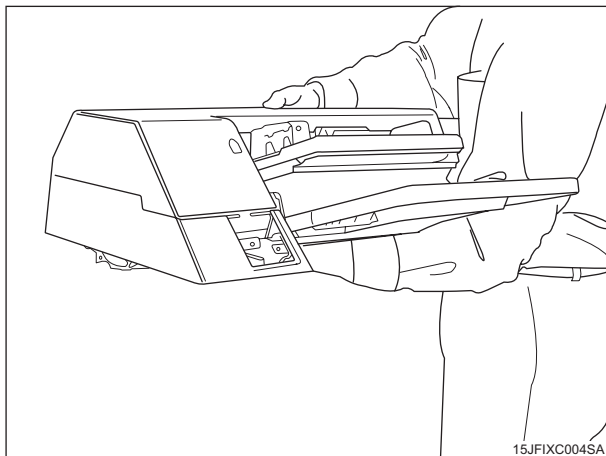
No.	Name	Shape	Q'ty
1.	PI-502	 15JFIXC001SA	1
2.	Wire bundle cover /1	 15JFIXC002SA	1
3.	Screw cover	 15JFIXC003SA	1
4.	Positioning screw		2
5.	TP screw M4x6		3
6.	Truss screw M4x6 (Black)		1
7.	Installation manual		1

### II. Preliminary preparations

When installing the PI-502 to the Finisher, install the PI-502 first then install the Finisher to the machine.

#### Note:

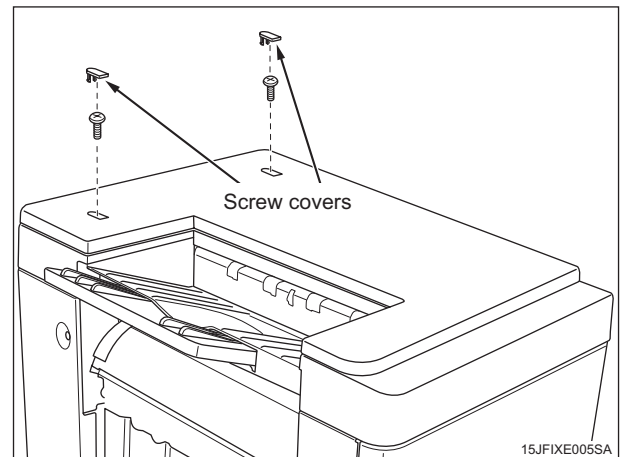
When handling the PI-502, grip it as shown in the illustration below.



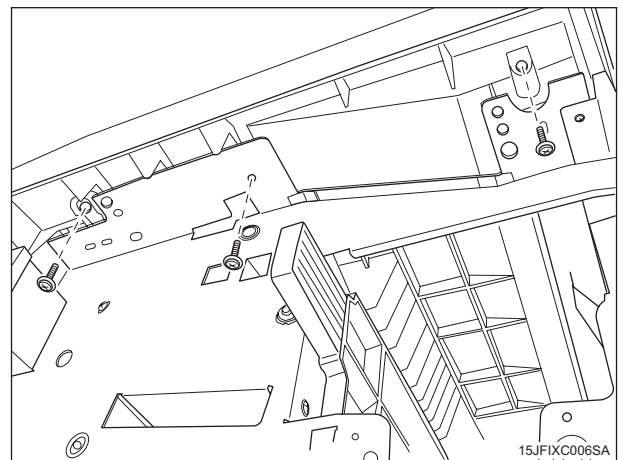
### III. Installation Procedures

1. Remove the top cover from the Finisher.

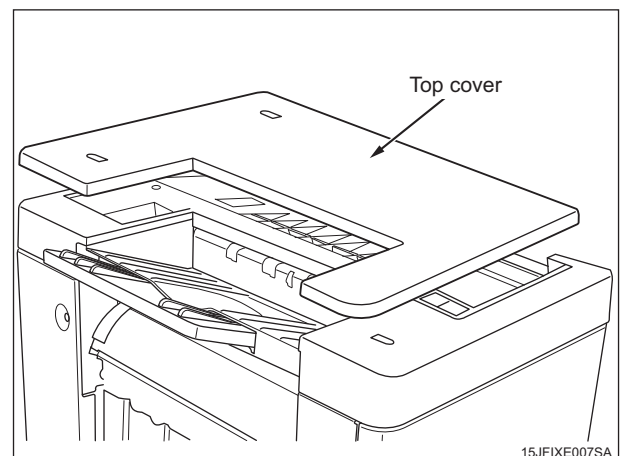
(1) Remove the two screw covers at the rear side of the top cover, then remove the screws.



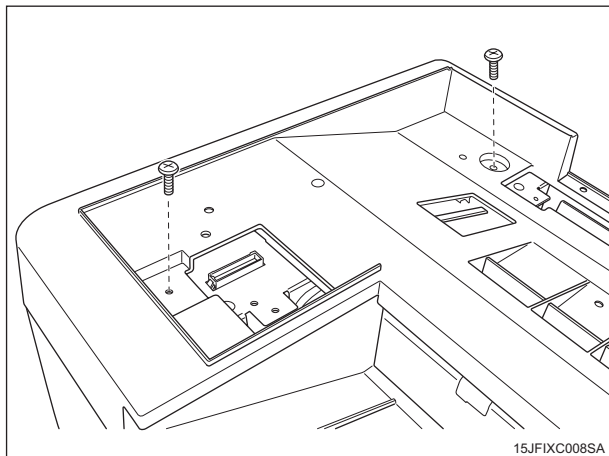
(2) Open the front door and remove the 3 screws.



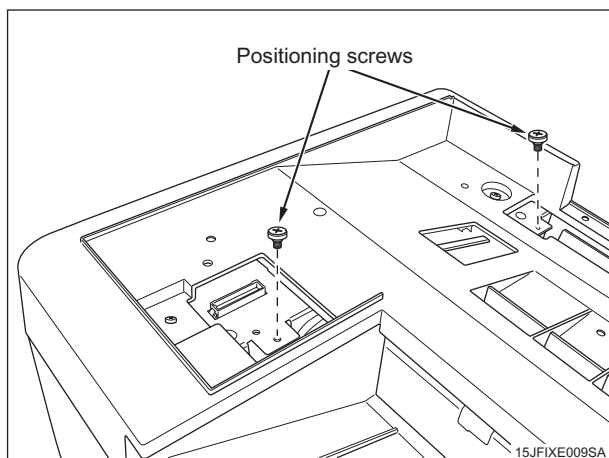
(3) Remove the top cover.



2. Reinstall the screws removed in step 1-(1).



3. Install the 2 positioning screws at the rear side of the Finisher.

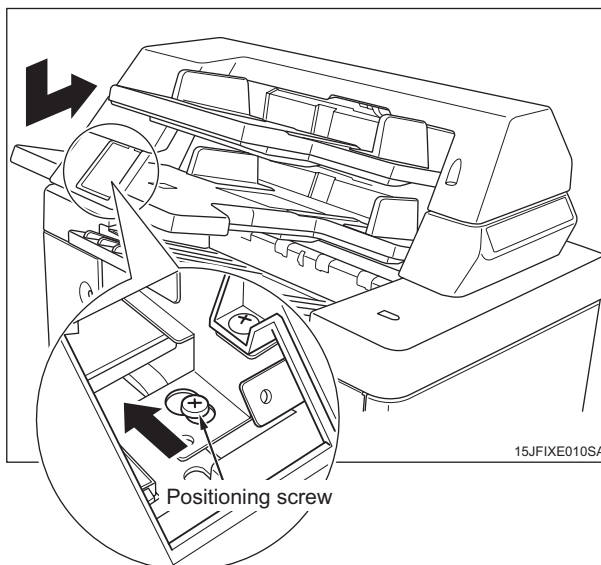


4. Install the PI-502.

(1) Install the PI-502 on top of the Finisher.

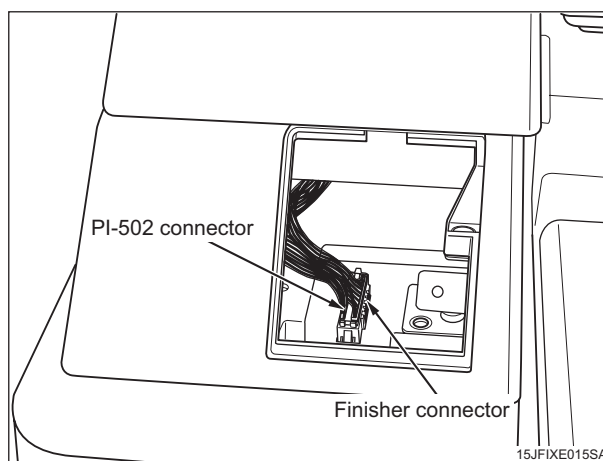
**Note:**

- To lock the PI-502 in place, first align its key-hole slots so that the positioning screws you installed on the Finisher feed through the wide parts of the slots.
  - Then slide the PI-502 so that the heads of the positioning screws are locked over the narrow parts of the keyhole slots.
- Check that there is no gap between the PI-502 and the Finisher in the rear side exterior panel. If there is the gap, install the PI-502 again.

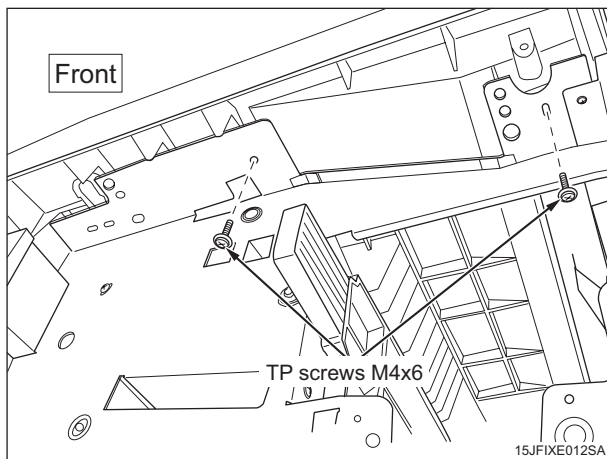
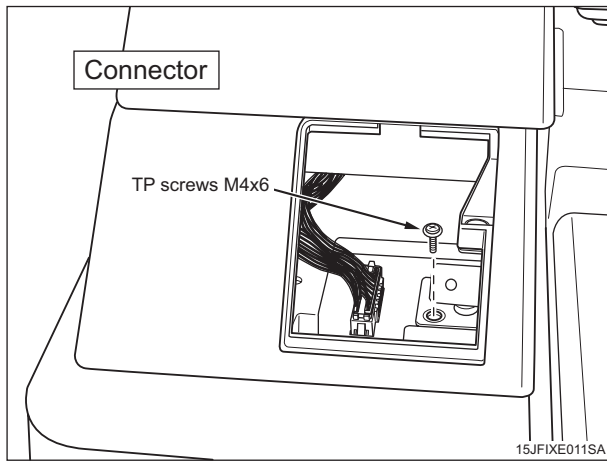


(2) Remove the packing tape and protective materials.

(3) Connect the PI-502 connector to the connector at the top front of the Finisher.

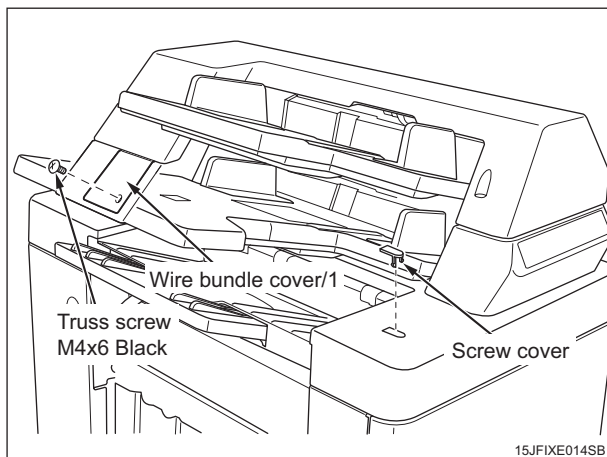


(4) Secure the PI-502. (TP screws M4x6: 3 pcs.)



5. Install the wire bundle cover /1 to the PI-502 connector. (Truss screw M4x6 Black)

6. Install the screw cover on the top front of the Finisher.



7. Install the Finisher on the machine (refer to the Finisher Installation manual).

8. Plug in the power cord and turn the Main power switch ON of the machine.

9. Adjusting the spread of the paper-width guide  
For FS-607/FS-520

	Step
1.	Enter Service mode. <b>Note:</b> Refer to procedures in the Service Manual to enter into the Service Mode.

	Step
2.	[Service Mode Menu screen] Touch "Finisher Adjustment".
3.	[Finisher adjustment screen] Touch "Paper Inserter Tray size Adj".
4.	[PI1 Tray size Adjustment screen] is indicated.
5.	Select either [A4] or [8.5 × 11] on the screen and set the selected size paper by short edge feeding in the PI upper tray.
6.	Touch "Start".
7.	When adjustment is completed, "Completed" appears on the message display.
8.	Touch "Next" to indicate [PI2 tray size Adjustment screen].
9.	Select either [A4] or [8.5 × 11] on the screen and set the selected size paper by short edge feeding in the PI lower tray.
10.	Touch "Start".
11.	When adjustment is completed, "Completed" appears on the message display.
12.	Verify that each paper size can be properly detected.

For FS-612/FS-531

	Step
1.	Enter Service mode. <b>Note:</b> Refer to procedures in the Service Manual to enter into the Service Mode.
2.	[Service Mode Menu screen] Touch "Finisher Adjustment".
3.	[Finisher Adjustment screen] Touch "Post Inserter Tray size".
4.	[PI1 Tray Size Adjustment screen] is indicated.
5.	Select either [A4] or [8.5 × 11] on the screen and set the selected size paper by short edge feeding in the PI upper tray.
6.	Touch "Start".
7.	When adjustment is completed, "Completed" appears on the message display.
8.	Touch "Next" to indicate [PI2 tray size Adjustment screen].
9.	Select either [A4] or [8.5 × 11] on the screen and set the selected size paper by short edge feeding in the PI lower tray.
10.	Touch "Start".
11.	When adjustment is completed, "Completed" appears on the message display.
12.	Verify that each paper size can be properly detected.