

Precautions For Assembling The Control Panel - Toshiba THL Series Instruction Manual

Industrial robot

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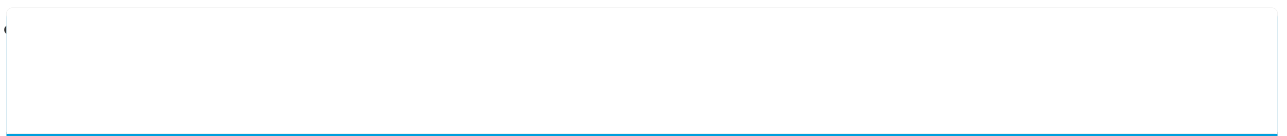
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10.4 Precautions for Assembling the Control Panel

When installing the robot controller TSL3000 to the control panel, be careful with the following items.

- a) When installing the robot controller to the control panel, remove the rubber legs on the bottom surface and use the holes for installing the rubber legs to fix the controller in position.
- b) If there are options such as Ethernet support and distributed I/O, it is necessary to connect a cable to the rear of the controller, and a space of at least 110 mm is

necessary in the rear direction when doing so.

c) To do maintenance of the controller, do it with the upper cover removed. (See Fig.

10.4.)

d) When installing the controller, make sure that the maintenance of the controller can

be done without any problem. Especially when storing the controller in the control

panel, it will be necessary to take out the controller from the control panel for maintenance.

Specifically, be careful of the following points.

1)

Arrange the cables around the rear side of the controller (so that the controller can be removed).

2)

Connect all cables in such a manner that the robot can be operated even if the controller is removed from the rack.

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