# NAKANISHI



# **OPERATION MANUAL**

Thank you for purchasing BOX for Control Panel E4000 - PB. This "BOX for Control Panel" is designed for can be attach the Control Panel. Read this and Control Panel Extension Cord Operation Manuals carefully before use. Always keep this Operation Manual in a place where a user can referred to for reference at any time.

# 1. SPECIFICATIONS AND DIMENSIONS

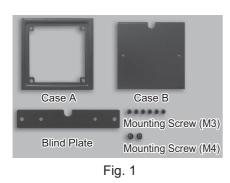
## 1 - 1 Specifications

Product Name	BOX for Control Panel	
Model	E4000-PB	
Applicable Products	E4000 Control Panel, E4000 Control Panel Extension Cord	
Weight	216g	

	Temperature	Humidity	Atmospheric Pressure
Operation Environment	0 - 40°C	MAX.75% (No condensation)	700 - 1,060hPa
Transportation and Storage Environment	-10 - + 50°C	10 - 85%	500 - 1,060hPa

# 1 - 2 Standard Accessories

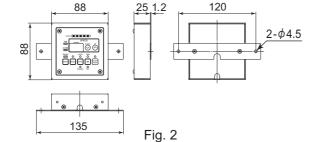
Confirm the following Accessories after opened the Packing Box.



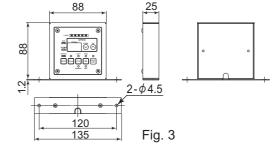
Standard Accessories			
Mounting Screw (M3)     · · 6pcs.	Mounting Screw (M4)     · · 2pcs.		
Blind Plate     · 1pc.	<ul> <li>Operation Manual</li> <li>1set.</li> </ul>		

# 1 - 3 Outside View

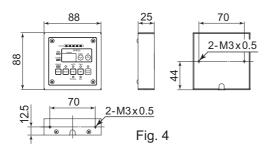
① Rear Mounting



2 Bottom Mounting



③ Tapping Mounting



### 2. INSTALLATION OF THE CONTROL PANEL AND BOX FOR CONTROL PANEL

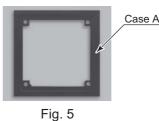
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- Turn OFF the Main Power Switch of the CONTROLLER before Control Panel Extension Cord mounting.
- When attaching the Control Panel, protect the Control Panel from oil and other contaminants.
- Take care when selecting routing of cord of Control Panel to insure that the cord is not routed near potential sources of RF noise.
- Attach the Control Panel in manner to insure that the back of the circuit board of the Control Panel does not contact any object or surface that could cause potential short circuit.

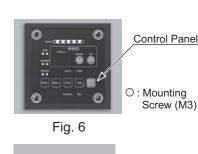
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#### Be sure to read and understand the Control Panel Extension Cord Operation Manual before installation.

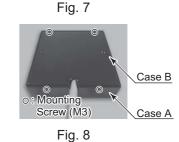
① Attach the Control Panel to the Case A by using the Mounting Screw (M3 : Standard Accessories) 4 positions (Fig. 6).



2 Connect the connector of the Control Panel Extension Cord to the connector of the Control Panel.



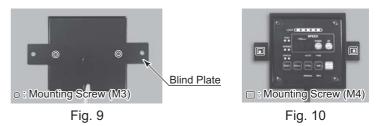
- Connector
- ③ Mount the Case B to the Case A by using Mounting Screw (M3 : Standard Accessories) 4 positions.



# 3. INSTALLATION OF THE BOX FOR CONTROL PANEL -

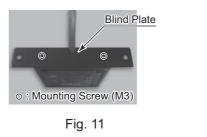
#### 3 - 1 Rear Mounting

- Mount the Blind Plate to Case B by using Mounting Screw (M3 : Standard Accessories) (1) 2 positions.
- (2) Mount the Blind Plate to the Installation location by using Mounting Screw (M4 : Standard Accessories) 2 positions.



#### 3 - 2 Bottom Mounting

- Mount the Blind Plate to bottom of the Case A by using Mounting Screw (M3 : Standard Accessories) 2 positions.
- (2) Mount the Blind Plate to the Installation location by using Mounting Screw (M4 : Standard Accessories) 2 positions





# 4. DISPOSAL OF THIS PRODUCTS •

When disposal of E4000-PB is necessary, follow the instructions from your local government agency for proper disposal of electrical components .

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