





GT21-04RATT-40

GT21 ATTACHMENT User's Manual



Manual No.	JY997D69501B
Date of issue	Jun. 2018

This manual explains the names, outline dimensions and specifications of each part of the GT21 attachment (hereinafter, attachment).

Refer to the GOT2000 Series for the GOT2000 (hereinafter, GOT) Safety Precautions.

Before use, read this manual and manuals of relevant products fully to acquire proficiency in handling and operating the product. Make sure to learn all the product information, safety information, and precautions.

And, store this manual in a safe place so that you can take it out and read it

And, store this manual in a safe place so that you can take it out and read whenever necessary. Always forward it to the end user. Registration

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Effective Jun. 2018

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Safety Precaution (Read these precautions before using.)

In this manual, the safety precautions are ranked as

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<u></u> <u></u><u></u> <u></u> <u></u> <u></u> <u></u> <u></u> 	Indicates that incorrect handling may cause hazardous conditions, resulting in death or severe injury.
∴ CAUTION	Indicates that incorrect handling may cause hazardous conditions, resulting in medium or slight personal injury or physical damage.

Depending on circumstances, procedures indicated by ACAUTION may also be linked to serious results.

In any case, it is important to follow the directions for usage.

MOUNTING PRECAUTIONS / CAUTION

- When mounting the attachment onto the mounting panel face, set the
 attachment on the front surface of the mounting panel and tighten the clamp
 screws to within the specified torque range (0.20 N·m to 0.25 N·m) with a
 screwdriver. If the mounting screws are not tightened properly, the
 attachment could fall, fail or maffunction. If the mounting screws are too tight,
 the screw or unit could break and result in dropping, failure or maffunction.
- Periodically confirm that the mounting screws are not loose.

PRECAUTIONS FOR USE ! CAUTION

 Do not use in an environment subject to vibration or impact. Confirm the strength of the mounting panel. It must have sufficient strength to withstand the weight of the GOT and cables, and to withstand the force applied during mounting and removal.

DISPOSAL PRECAUTIONS

∴CAUTION

When disposing of the product, handle it as industrial waste.

Related Manuals

The following manuals are relevant to this product. When these manuals are required please consult with our local distributor.

Manual name	Manual Number (Model Code)	Contents
GOT2000 Series User's Manual (Hardware)	SH081194ENG (1D7MJ5)	Describes the GOT2000 Series hardware relevant content such as part names, external dimensions, mounting, wiring, specifications, and introduction to option devices. (sold separately)

Referenced Standard: GB/T15969.2 (Requirement of Chinese standardized law)

1. Overview

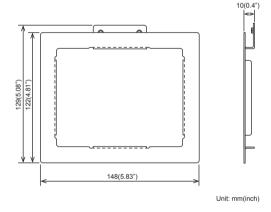
This attachment is a fixture used when replacing the GT104 \circ type GOT with the GT2104-RTBD type GOT.

1.1 Bundled Items

Bundled item	Quantity
Clamp screw (M4x10)	2
GT21 Attachment Manual (This manual)	1

2. External dimensions and weight

2.1 External Dimensions



2.2 Weight

0.1kg

3. Specifications

3.1 General specifications

The general specifications are the same as the GOT unit. Refer to the following

→ GOT2000 Series User's Manual (Hardware)

- * Precautions for mounting attachment
- The attachment can be used when the mounting panel thickness is 2 to 3 mm.
 If the mounting panel thickness exceeds 3 mm, the GOT cannot be replaced using the attachment.
- After replacement using the attachment, the replaced GOT does not comply with IP67f (waterproof, dustproof standards).

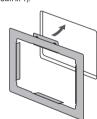
4. Installation Procedure

The model is indicated on the attachment.

The upper part of the attachment has the model indication.

Upper hook Model
Upper part

2) Hook the upper hook onto the top side of the panel cut on the control panel. Refer to the figure shown in 1).



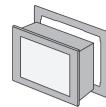
 While lifting the attachment upward, contact the lower hook onto the lower side of the panel cut on the control panel.



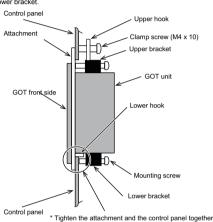
 Fix the attachment to the control panel with two clamp screws in the torque range of 0.20 to 0.25 N•m.



Place the GOT into the attachment from the front, and fix it by tightening the
mounting screws included with the GOT in the torque range of 0.20 to 0.25
 N-m



 Precautions for tightening lower bracket
 As shown below, tighten the attachment and control panel together with the lower bracket



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- (2) Loss in opportunity, lost profits incurred to the user by Failures of Mitsubishi products.
- (3) Special damages and secondary damages whether foreseeable or not, compensation for accidents, and compensation for damages to products other than Mitsubishi products.
- Replacement by the user, maintenance of on-site equipment, start-up test run and other tasks



- This product has been manufactured as a general-purpose part for general industries, and has not been designed or manufactured to be incorporated in a device or system used in purposes related to human life.
- Before using the product for special purposes such as nuclear power, electric power, aerospace, medicine or passenger movement vehicles, consult with Mitsubishi Electric.
- This product has been manufactured under strict quality control. However when installing the product where major accidents or losses could occur if the product falls, install appropriate backup or failsafe functions in the system.

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