

Up and Down Indoor Drying Rack

TG1209

TG1609

Capacity Load Weight : **8kg**



● This product is intended for indoor use only.
● It is not intended to be used for any other purpose than hang drying laundry.

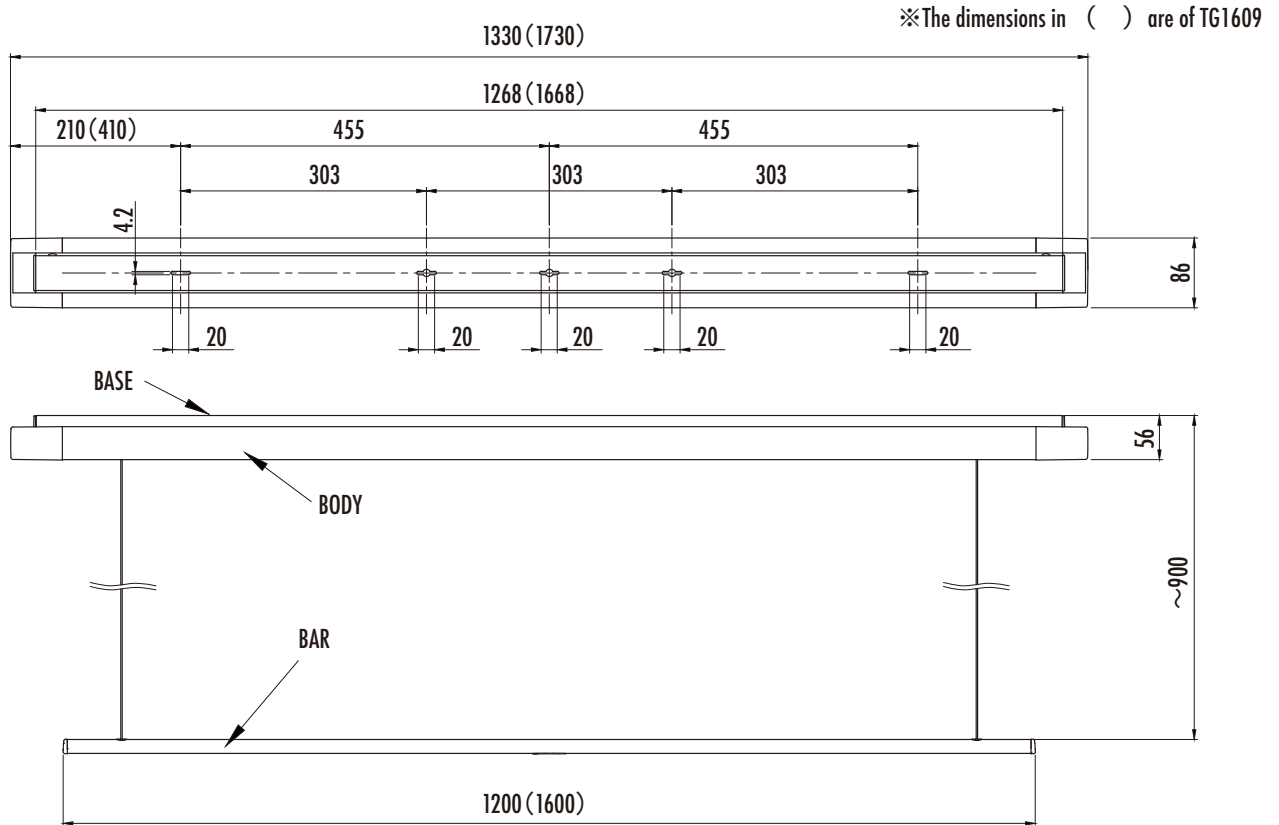
Installation Guide

Thank you for purchasing our Up and Indoor Drying Rack. This product is intended for hang drying laundry indoors by manually elevating and lowering a laundry drying pole that is mounted to the ceiling. Please read this guide carefully and exercise safety precautions when using this product.

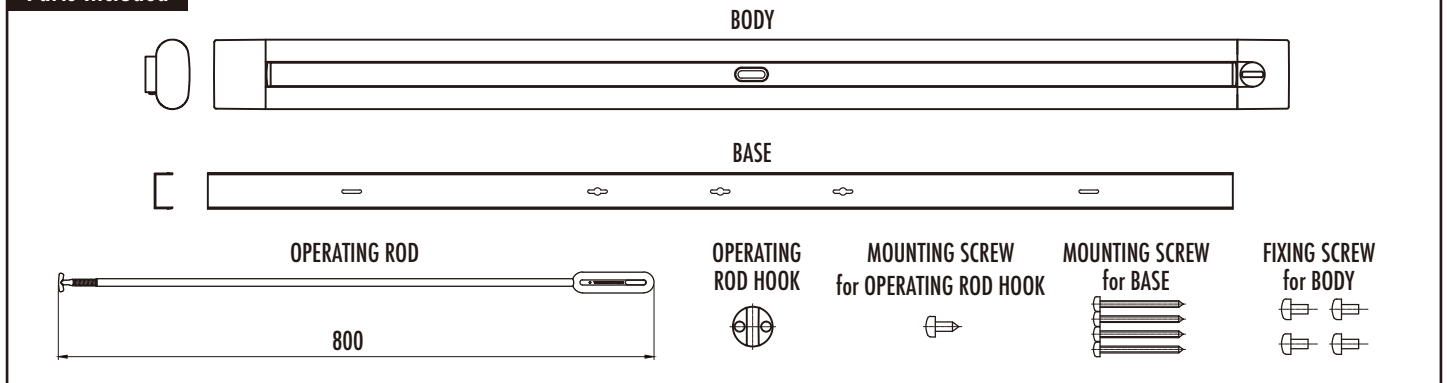
※ To the installer.

Please hand this guide over to the end user after installation.

① Name of Each Part



Parts Included



Please double check if all the components are included. If there are any missing or damaged parts please contact us or the retailer of the purchased item.

The following signs have been used in this Installation Guide

⚠ Spread of damage is expected ⚡ Prohibited Actions ⚠ Necessary to perform

● Attach this Installation if product is going to be transferred over to or lent to a third party

● For any inquiries concerned with this product, please contact us or the retailer of the purchased item.

② Safety Cautions



Warning

Can result in death or serious injury.

Sign	Important Matter	Hazards • Damages
	● It is not intended to be used for any other purpose than hang drying laundry.	● Can cause injury or damage to property.
	● Do not install near combustion appliances. Keep away from combustion appliance or heaters when hanging laundry.	● Can cause fire hazards.
	● Install in places where laundry hung will not block or obstruct fire alarms, heating and cooling duct outlets, or any other ventilation outlet.	● Can cause inadequate ventilation and fire hazards.
	● For families with small children, be careful not to hang onto or bump into product.	● Can cause injury or damage to property.



Caution

Can cause injury or damage to property.

Sign	Important Matter	Hazards • Damages
	● Because this product is intended for indoor use only, please do not use outdoors or in the bathroom.	● Risk of damage to property.
	● Do not hang laundry that weighs over the 8kg capacity weight.	● Risk of damage to property.
	● Do not use if the pull cord is jammed or stuck.	● Risk of damage to property.
	● Do not play with or swing around the OPERATING ROD.	● Can cause injury or damage to property.
	● Stop using the product becomes unstable while using.	● Can cause damage to property.

③ Mounting Instructions



Caution

Can cause injury or damage to property.

Sign	Important Matter	Hazards • Damages
	● When using electric tools, make sure to make the proper torque adjustments. Refrain from using an Impact Drill.	● There may be damaged threads or screws and risk of the STEEL DRYING RACK falling.
	● Make sure that the location where the base will be mounted is firm and strong. Mount the base in a leveled location which is firm and strong.	● Can cause damage to property.
	● Do not mount in locations where the ceiling has a slope.	● Can cause damage to property.
	● Locate the ceiling joist and use a screw that is most suiting.	● There may be damaged threads or screws and risk of the STEEL DRYING RACK falling.

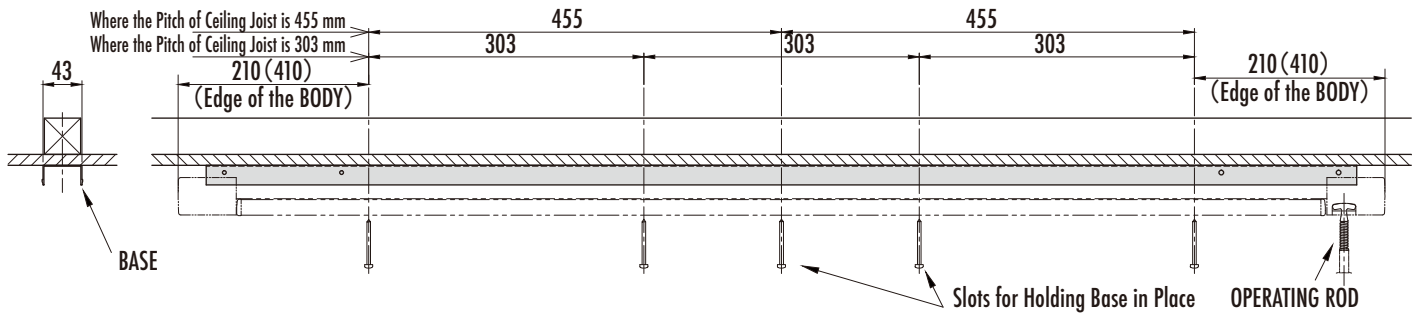
※ Decision on the location of mounting should be made after discussing it with owner of the product.

① Decide on the location to mount.

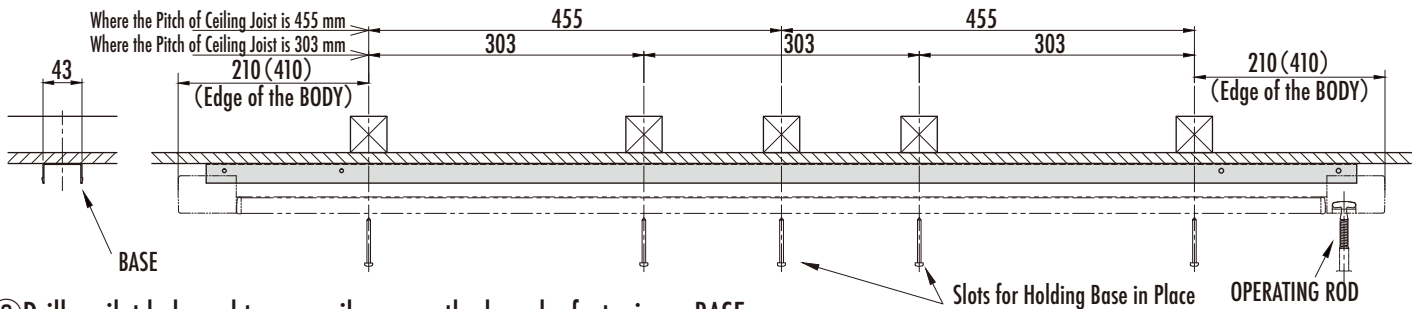
Please read before mounting

- Discuss with the owner of the product before deciding on whether to place the lock part (location of the OPERATING ROD) on the right or left side. Shown in the figure below, the LOCK part of the BODY should go on the right side of the 4 holes on the side of base can be seen. In addition, make sure there is enough space for the screwdriver when mounting with a screw through the round hole on the side of the base.
- The screw that is included cannot be used if the ceiling is made of concrete. In such cases, please discuss with the manufacturer or a specialist.
- Please use a pan head screw if a screw other than the one that is included is going to be used.

※The dimensions in () are of TG1609

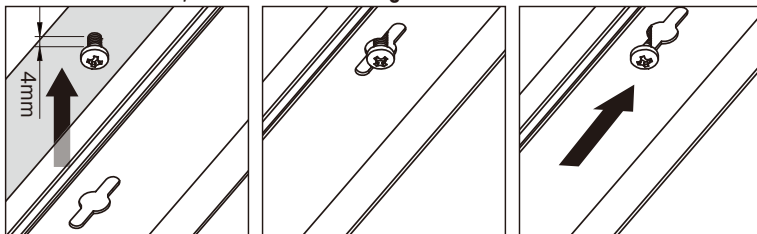


※ Mount the base respective to the 303 or 455mm pitch of the ceiling joist.



② Drill a pilot hole and temporarily secure the base by fastening a BASE MOUNT SCREW in the slot for holding the base in place like in the figure above. Leave an estimated 4mm space.

③ Hang the BASE onto the screw fastened in for holding the base in place then shift over, like shown in the figure below.



④ Other than the screw in step ②, tighten all the other BASE MOUNT SCREWS to secure the Base. Then tighten the screw fastened in step ②.

⑤ Like shown in the figure to the left, check the directional positions of the Base and the Body then attach the Body to the Base until a snapping in place sound is heard.

⑥ Check to see if the Base is stable

⑦ Secure the Body using the 4 FIXING SCREWS for the BODY

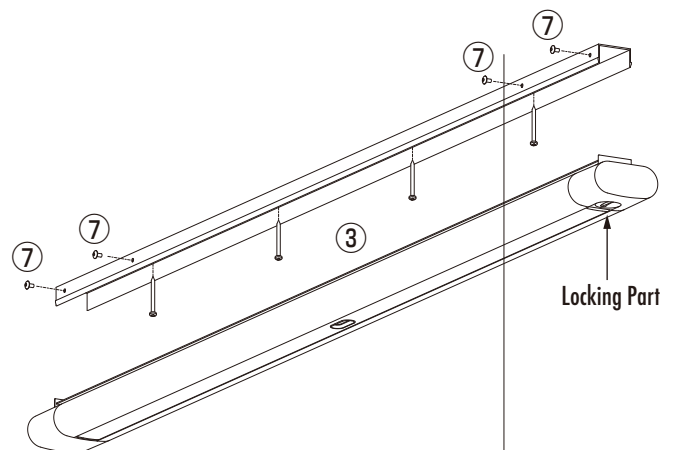
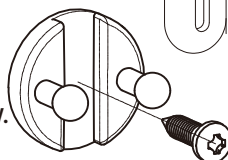
⑧ Mount the wall hook for the operating rod.

Decide on where to mount the hook. Then temporarily hold the hook in place with double-sided tape. Push the hook in place so that the it doesn't spin around and then fasten in the HOOK MOUNTING SCREW (4×16).

⑨ Double-check that the equipment functions properly.

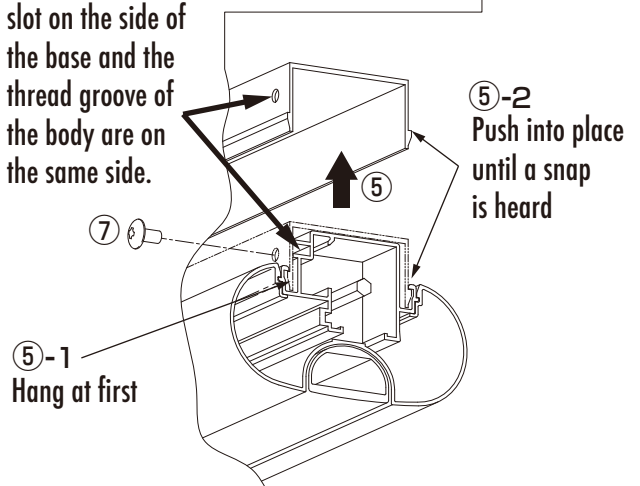
After installing the equipment, check if the following functions operate properly.

- If the Body is securely mounted.
- If the pole elevates and lowers properly.
- If the pole is leveled when being stored away
- If the equipment's locking mechanism functions properly.
- If the pole is leveled in its stored position.



Check to see if the slot on the side of the base and the thread groove of the body are on the same side.

Sectional view



BE AWARE that the body needs to be placed in the proper direction when fastening the BODY MOUNT SCREWS ⑦. With the locking mechanism on the right-hand side, positioning yourself towards the front of the body, fasten the FIXING SCREW for the body.

4 Operational Instructions



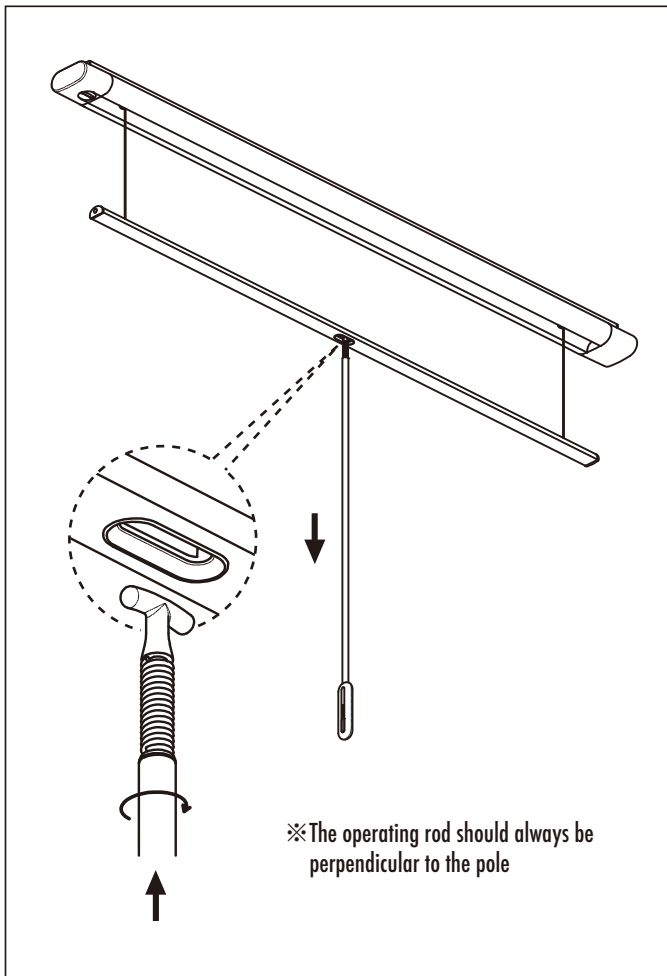
Caution

Can cause injury or damage to property.

Sign	Important Matter	Hazards • Damages
⊘	● Do not elevate or lower the pole with laundry hung on the pole.	● Can cause damage to property.
	● Stop using if the cord gets tangled up, starts to wear-down or if any other complications arise.	● Can cause injury or damage to property.
	● Do not pull on the cord itself or lower the pole in a slant position.	● Can cause damage to property.
	● Do not consecutively elevate and lower the pole.	● Can cause the equipment to break.
	● Do not forcefully lower the pole more than 900mm from the ceiling.	● Can cause the equipment to break.
!	● Hanging laundry unevenly with more weight on one side than the other.	● Can cause damage to property.
	● Do not use during high winds.	● Can cause damage to property.
	● Store away the pole when not in use.	● Can cause injury or damage to property.

1. To Lower the Pole

Insert the tip of the Operating Rod into the slot located at the center of the pole, Then rotate it 90 degrees slowly lowering the pole to the height of preference.



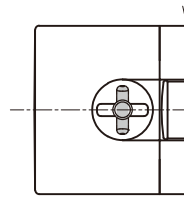
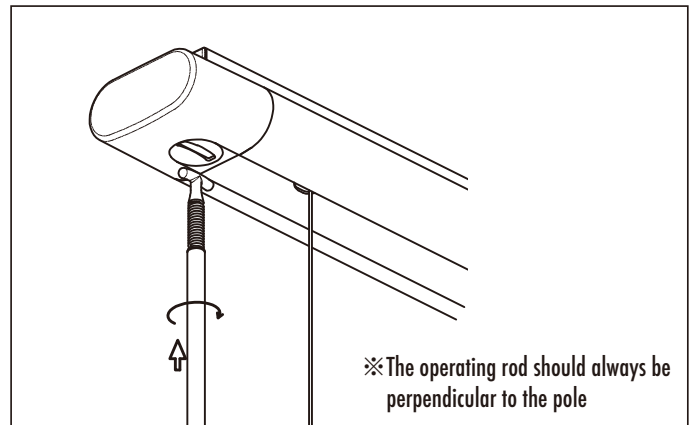
2. Lock the pole in place (or unlock) at the preferred height.



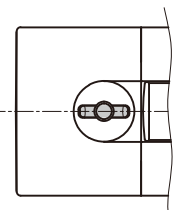
Make sure that the pole is locked into place when hanging clothes.



Leave the operating rod locked in place and do not forcefully remove the operating rod.



Locked



Unlocked

※The colored part is an indicator of the tip of the rod

How to Lock

Insert the tip of the operating rod into the long slot in the body and rotate it 90 degrees clockwise. (Do not remove the rod)

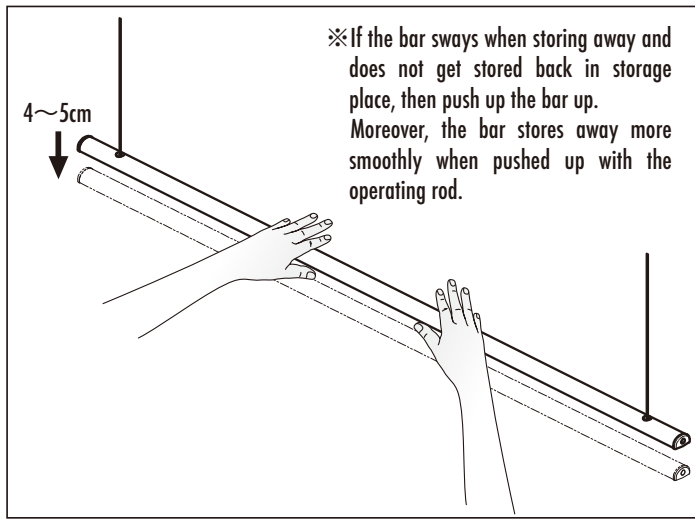
How to Unlock

Rotate the inserted operating rod 90 degrees counterclockwise and remove the operating rod.

3. To Store Away the Bar

Slowly pull the center of the bar down using your hand about 4-5cm then release the bar.

※ If there is problems storing away the bar via the process mentioned above, then lower the bar to the very bottom and try the process over again.

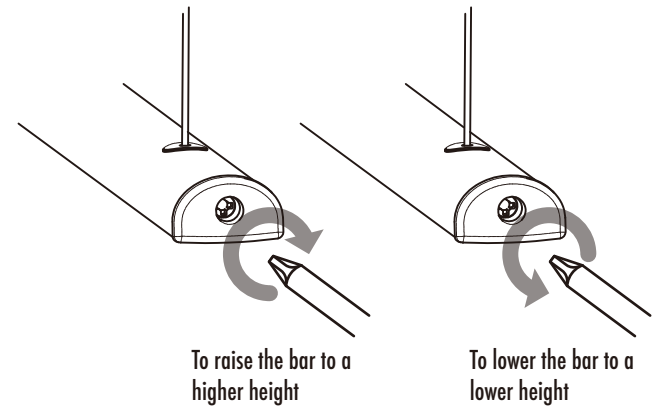


! Do not consecutively elevate and lower the bar. Moreover, Don not forcefully pull the bar down too fast.

※ When the bar is slanted (Horizontal Adjustment)

! After installment, elevate and lower the bar 2 or 3 times to fit in the cords and make adjustments to level out the bar.
The adjustment to one side of the cords is about $\pm 5\text{mm}$. If there is any resistance when adjusting the screw, refrain from making any further adjustments and readjust the opposite cord.

If the bar becomes unlevelled while operating, then make adjustments to the screw at the tip end of the bar to level the bar out, shown in the figure.



Things to be careful about when hanging laundry.



• Do not apply all the load weight on only one part of the pole.



• Do not hang over 8kg of laundry.



• Hang the laundry evenly across the pole.

Reference to how much laundry can be hung onto this product.

For example, 1 day load of laundry for a family of 4.

- Long Sleeve White Dress Shirt • Blouse **4 Pieces**
- Short Sleeve Shirt • T Shirt **4 Pieces**
- Socks (using a sock drying rack) **5 Pieces**
- Bath Towel **2 Pieces**
- Sweat Suits **2 Pieces**

Total Est. 7.5kg

Weight of Laundry <researched by our company>

(to be used as a reference)	At time of Spin Dry
Long Sleeve White Dress Shirt (Mixed Fabric)	Est. 250g
Short Sleeve Shirt (Mixed Fabric)	Est. 200g
T Shirt (Cotton)	Est. 200g
Towel (Cotton)	Est. 150g
Bath Towel (Cotton)	Est. 500g
Sweat Suit (Cotton)	Est. 900g
Jeans (Cotton)	Est. 1000g
Skirt (Mixed Fabric)	Est. 600g
Kids Skirt Pants (Mixed Fabric)	Est. 300g

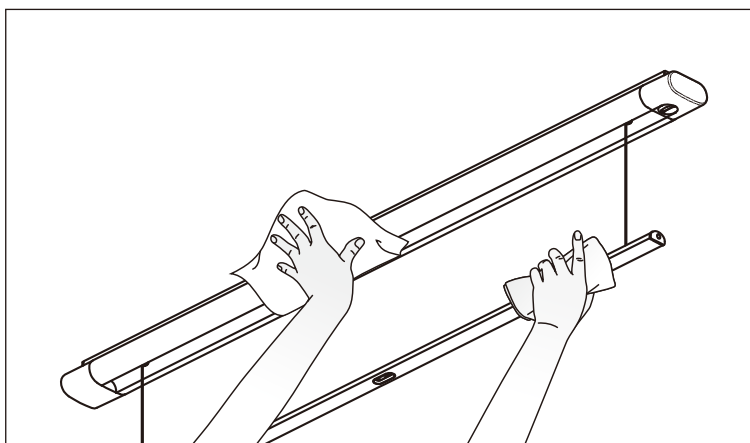
5 Maintaining the Rack



Caution Can cause injury or damage to property.

Sign	Important Matter	Hazards • Damages
⊘	● Perform periodic check ups on whether the rack is stable or not.	● Can cause injury or damage to property.
	● When cleaning the rack, do not use thinners, benzine or alcohol, or any other type of glass cleaner that may contain organic solvents.	● Risk of causing the surface of the rack to dissolve, deform or distort in some way.
	● Do not use a hard brush or scrub brush.	● Can cause damage to equipment.

1. Wet and wring out a soft cloth to wipe off any dirty spots.
2. For stains and other spots that are hard to remove, use a soft cloth with diluted neutral detergent to rub off.



6 Thinking, Did It Breakdown?

Q. The pole doesn't elevate and lower smoothly.

- A.** Is the cord not tangled or worn-out? Please fix the tangle or wear-out.
- A.** Is there any laundry jammed on the bar? Remove any laundry from the bar.

Q. The BODY is unstable.

- A.** Stop operating and consult directly with the contractor.

7 Basic Specifications

Product Name: Up and Down Indoor Drying Rack

Purpose: Indoor Laundry Drying Rack

Item Number: TG1209/TG1609

Gross Weight: 3100g/3800g

Material: Aluminum, Stainless, Steel, ABS, POM, PA6resin, etc.

Country of Origin: China • Japan Finished: Japan



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