

**Safety Precautions**

Read the Safety Precautions thoroughly in advance to ensure proper use.

- After reading this manual, be sure to keep it in a location where it can be accessed by users at any time.
- This manual contains a variety of symbols for safe and proper use of the product and prevention of harm to the customer and others, damage to property, etc. These symbols and their meanings are as follows.

**CAUTION** Ignoring or mishandling the content of items marked with this symbol may lead only to personal injury or physical damage.

\*Physical damage refers to a wide range of damages, including damage to the home, belongings, domestic animals and pets. The types of content to be observed are classified by icons and described here.

- Indicates prohibited content that must not be performed. The figure to the left indicates prohibition.
- Indicates required content that must be performed. The figure to the left indicates obligation.

There may be some differences in product shape between diagrams and the current model depending on the model number.

**CAUTION**

Do not use kerosene, gasoline, volatile oils, etc. Doing so may cause fire.  
 Do not use hot water of 60°C (140°F) or higher. Using hot water of 60°C (140°F) or higher may damage the washbasin and lead to injury or water leakage, which may in turn cause water damage to household goods and other property.

Do not leave metal objects in the product. Leaving hair grips, razor blades or other metal items in the product may lead to stubborn rust.

Do not use hair dye. Additionally, do not leave cosmetics or detergents in the product. Using hair dye or leaving cosmetics or detergents in the product may damage the washbasin and lead to injury or discoloration.

Do not use chlorinated, acidic or alkaline detergents on metal parts such as the drain cover, etc. Doing so may cause the metal parts to corrode or the plating to come off, leading to injury.

Do not drop hard objects into the washbasin. Doing so may damage the washbasin and lead to injury or water leakage, which may in turn cause water damage to household goods and other property.

Do not subject the washbasin to strong force or impact. Doing so may damage the washbasin and lead to injury or water leakage, which may in turn cause water damage to household goods and other property.

Do not sit or stand on or in the washbasin. Doing so may damage the washbasin and lead to injury.

If the washbasin becomes damaged, do not touch or use it. Cracks and broken fragments of the washbasin may cause injury. Replace as soon as possible. Do not repair the product yourself. Seek repairs from a professional. (Dispose of as industrial waste rather than general waste)

Do not install outdoors or in places where freezing is possible, etc. Doing so may damage the washbasin and lead to injury or water leakage, which may in turn cause water damage to household goods and other property.

Do not use items other than those included with the product. Doing so may damage the washbasin and lead to injury or water leakage, which may in turn cause water damage to household goods and other property.

**Required** If a strong chemical or detergent is spilled, wipe it away immediately with a damp cloth. Otherwise, it may damage the washbasin and lead to injury or discoloration.

**Opening and Closing the Drain Valve**

When closing the drain valve, pull up the pop-up bar. When opening the drain valve, lower the pop-up bar.

**Regular Cleaning**  
 Clean the washbasin regularly to maintain cleanliness and extend its life. Keep the washbasin clean on a daily basis.

**Cleaning the Washbasin**

Wipe with a soft cloth or sponge dampened with neutral detergent, rinse with water, then dry within 5 min.

**Household detergents**  
 Do not use detergents, thinners or chemicals (acidic or alkaline). When cleaning, follow the precautions indicated on the detergent container.

**Cleaning implements**  
 Do not use coarse powders, abrasives, nylon brushes or other powders that could scratch the surface of the washbasin. If the surface is a matte type, an abrasive or nylon brush can be used for cleaning.

**Cleaning the Drain Valve and Hair Trap**

Remove before cleaning. If not cleaned, build-up can become lodged in the trap and cause poor drainage.



**TOTO Warranty**

\*Warranty is valid for 2 years only.\*  
 (1) TOTO will honor the warranty for a period of two years if the product malfunctions during normal use or maintenance. The warranty applies only to customers who have purchased the product directly.  
 [2] Assuming correct installation and use of the product according to the instruction manual, TOTO will be responsible for any repairs or replacements of the product or parts verified as defective according to TOTO as per the warranty. TOTO reserves the right to investigate if it is necessary to identify the cause of the defect. TOTO will not be held responsible for the work or parts relating to these repairs or replacements. However, TOTO cannot be held responsible for the costs of disposal of the product, the return of products or parts, or reinstallation.  
 [3] A fee will be charged for the following repairs even if within the warranty period.  
 (1) Accidents and damage caused by defective maintenance or failing to obey the warnings and cautions in the instruction manual.  
 (2) Accidents and damage caused by use of the product outdoors.  
 (3) Accidents and damage due to repairs, disassembly, remodeling, and relocation by other than a specialist.  
 (4) Accidents and damage due to defective management until the day of handover when installation is complete.  
 (5) Nonconformances due to the consumption and wear of consumables (rings, rubber plugs, drain plug gaskets, etc., that are used daily).  
 (6) Discoloration due to wear over time, and deterioration of appearance concomitant with wear, mold, the adhesion of dirt, and use.  
 (7) Damage or loss due to buildup or contamination included in the water supply system.  
 Malfunction and damage due to conditions (power supply, water pressure, etc.) other than those specified in the regulations.  
 Malfunction and damage due to accidents such as fires and explosions, force majeure such as earthquakes, water damage, lightning, and freezes, etc., pollution, gas damage (hydrogen sulfide gas, chlorine gas, etc.), salt corrosion, and voltage errors, etc.  
 (10) Malfunction and damage due to feeding water that does not conform to the potable water quality standards determined in the laws concerning waterworks, such as hot spring water and well water, etc.  
 (11) Malfunction and damage due to animals such as rats and insects, etc.  
 Malfunction and damage due to phenomena that could not be predicted by the technology used at the time of the contract, or accidents caused thereby.  
 Malfunction and damage notified after the warranty has elapsed, or that were not notified promptly after their occurrence according to the relevant parts of the warranty.  
 (13) Malfunction and damage due to phenomena that could not be predicted by the technology used at the time of the contract, or accidents caused thereby.  
 Malfunction and damage notified after the warranty has elapsed, or that were not notified promptly after their occurrence according to the relevant parts of the warranty.  
 (15) If information deemed necessary for the warranty has not been written, or the text has been rewritten.  
 (16) If the warranty is not supported.  
 [4] This warranty applies the specific legal rights of the customer. Further, there may also be other rights depending on the country.  
 [5] To receive warranty repairs based on this document, attach a document clearly describing the details of the malfunction and transport or ship the product to the TOTO service center at your own cost, or contact your TOTO dealer, the installation store, or a TOTO vendor directly. If the product cannot be returned to TOTO because of the dimensions of the product or for reasons of defective quality, the product shall be viewed as delivered when TOTO receives the written notice of the defect. If this applies, TOTO may either repair the product at the customer's location, or choose to pay the costs of transporting the product to the service center themselves.  
 [6] This warranty will not be reissued, so store carefully so that it is not lost.  
 [7] The parts and components removed with the free repairs will be the property of TOTO. This document is the sole warranty supplied by TOTO. Repairs or replacements supplied based on this warranty are the sole legal remedy that can be used by the customer who purchased the product. TOTO cannot be responsible in any of the following cases for losses due to the use of the product.  
 -Accidental, specific, or secondary damages of losses incurred by the purchaser of the product  
 -Construction fees or other costs concomitant with installation or removal  
 -The cost of third-party repairs  
 -Any other expenses not described above  
 Further, depending on the country, limits to the tacit warranty period, or exemptions or limits to incidental or secondary damage, may not be recognized, so in such cases, the aforementioned limits and exemptions shall not apply to the customer.

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Washbasin PJS05/PJS06/PJS07

To ensure proper product performance, follow the contents of this Installation Manual to perform mounting correctly. After mounting is complete, thoroughly explain proper usage to the customer.

**1 Safety Precautions**

Observe these Safety Precautions.

Read "Observe these Safety Precautions" thoroughly before installation and perform mounting properly. This manual contains a variety of symbols for safe and proper mounting of the product and prevention of harm to the customer and others, damage to property, etc. These symbols and their meanings are as follows.

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**2 List of Included Parts**

No.	Name	Quantity
1	Washbasin body (Drain fitting is mounted.)	1
2	Securing fittings	4 each
3	Kick lever parts	1 each
4	Pop-up bar parts	1 each
5	Installation Manual Instruction Manual	1 *This document
6	Certification	1

**3 Standard Dimensions**

Standard	PJS05	PJS06	PJS07
Product size (mm)	600 × 380 × 120	600 × 380 × 120	600 × 380 × 150
Product weight (kg)	16	11	14
Colour		#GW (gloss), #MW (matte)	
Product materials		Artificial marble, FRP	
Connected drain pipe dimensions		Φ31.75 (outer diameter)	

**4 Installation Procedure**

**4-1 Machining the Counter**

- Cut out the sectional drawing and the mounting instructions along the dotted line.
- Drill a hole for the water tap fitting. Drill the tap hole as indicated in the Installation Manual included with the tap.
- Attach the pattern (this document) to the countertop.
- As indicated on the pattern, drill the washbasin installation holes and washbasin fixing holes.

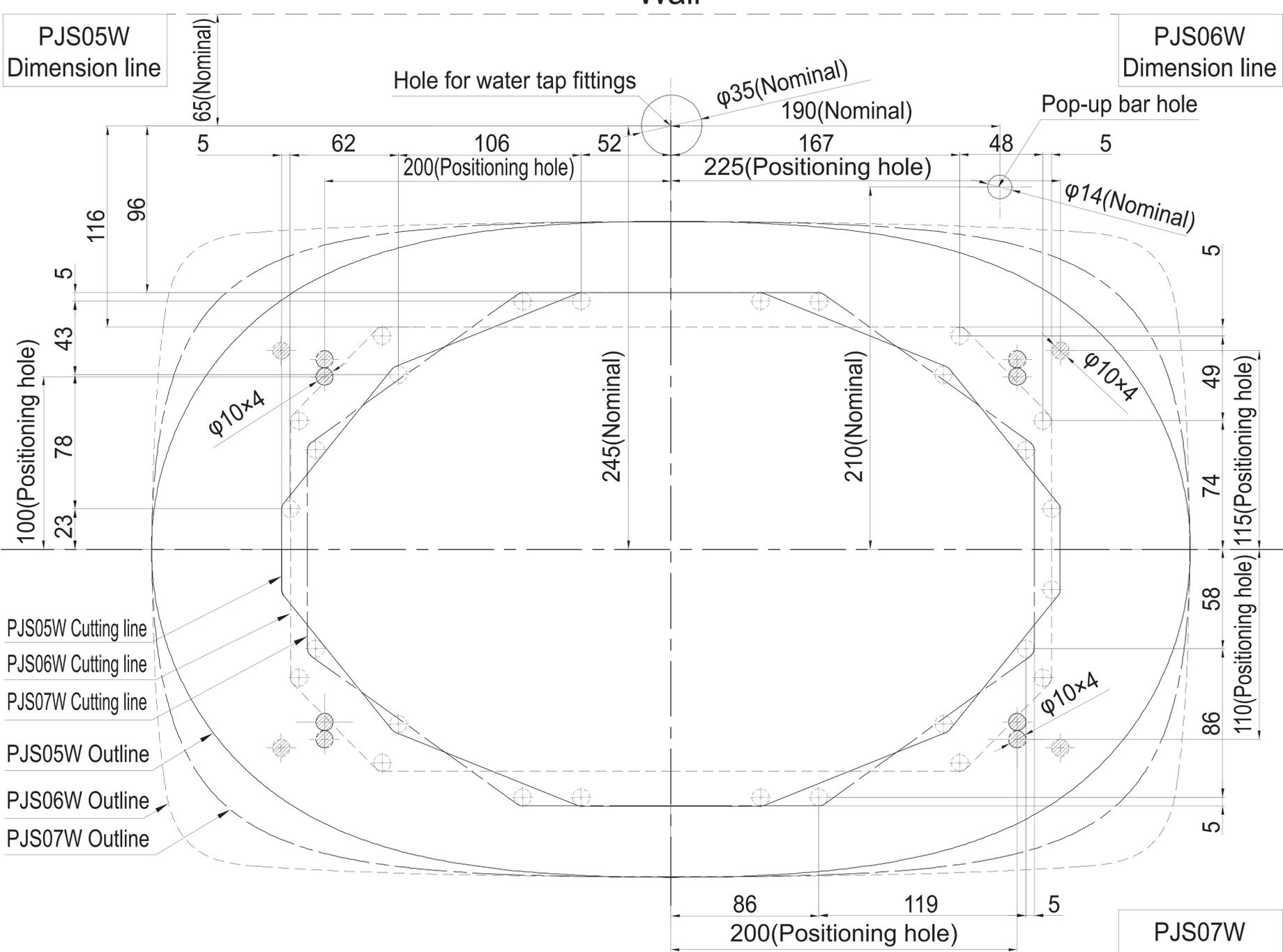
**4-2 Mounting the Washbasin**

- Fixing the washbasin
  - Align the washbasin with the holes drilled in 4-1 to install it. Install so that the overflow hole is in the front.
  - Using the included M6 × 60 bolts, fix the washbasin to the countertop in 4 locations.
  - Apply silicone between the washbasin and the counter.
- Connecting the pop-up bar
  - Install the bowl seats (yellow, white) included with the drain tailpipe and the bowl bar as positioned in the figure at right, and then tighten the side nut by hand to secure them.  
 [Caution] Be sure not to confuse the positions of the yellow and white bowl seats. Incorrect mounting may cause water leakage.
  - Mount the pop-up bar on the counter.
  - Attach the pop-up bar and the bowl bar with the connector.
  - After adjusting the drain valve to a normal open/close position, tighten the screw of the connector to secure it. (Screw-fasten at a single location on the pop-up bar side only.)
  - Screw the fixing component into the end of the bowl bar.
  - Make sure the drain valve opens and closes normally. If it cannot be opened and closed normally, re-adjust the positioning in ④.
- Mounting the drain valve and hair trap
  - Put on the hair trap, then push in the drain valve until it clicks.
  - Set the drain valve and hair trap in the drain.

**4-3 Drainage Installation (On-Site Preparation)**

Connect the water supply, hot water supply and drainage. Warning: Securely connect the water supply, hot water supply and drainage. Insecure connections may cause water leakage. Also, check for leakage after installation.

Washbasin  
 Sectional drawing



Drawing shows installation dimensions at a 1:1 ratio

- \* The dimensions of the diagram are symmetrical vertically and horizontally, and the dimensions without markings are mirrored.
- \* φ10 holes are drilled at all intersections, with straight-line cuts made afterwards.
- \* Select the φ10 round hole centre for the marking point when marking dimensions.
- \* The section line acts as the positioning hole for the washbasin base.

Note: In the event of an error during the printing process, the position of the mounting hole requires further measurements whilst referring to the positioning of the above drawing.

