SHARP ES-PW11E-S

SHARP Washing Machine ES-PW11E-S Instruction Manual
Model: ES-PW11E-S

1. INTRODUCTION

Thank you for purchasing the SHARP ES-PW11E-S Washing Machine. This manual provides essential information for the safe and efficient use of your appliance. Please read it thoroughly before operation and keep it for future reference.

This washing machine features a unique hole-less tub design for enhanced cleanliness and water saving, inverter technology for quiet and efficient operation, and Plasmacluster technology for tub hygiene.

2. SAFETY INFORMATION

- Always ensure the power plug is securely inserted into the outlet.

- Do not operate the machine with wet hands.

- Keep children away from the appliance during operation. The child lock feature can be activated to prevent unintended operation.

- Do not wash items that are not suitable for machine washing.

- In case of malfunction, unplug the machine immediately and contact customer support.

- Ensure proper ventilation during drying cycles to prevent moisture buildup.

3. PRODUCT OVERVIEW

3.1 Key Features

- **Hole-less Tub:** Prevents black mold intrusion and saves water.

- **Inverter Technology:** Provides quiet and energy-efficient operation.

- **Plasmacluster Technology:** Helps keep the tub clean and hygienic.

- **Ultrasonic Washer:** For quick and gentle spot washing without damaging fabrics.

- **COCORO WASH:** Wi-Fi enabled smart features for convenient washing information and AI-assisted course selection.

- **Wide Mouth & Low Body Design:** Facilitates easy loading and unloading of laundry.

3.2 Components

Familiarize yourself with the main parts of your washing machine.

Image: Control Panel. This image shows a close-up of the touch control panel, displaying various settings and options for washing and drying cycles.
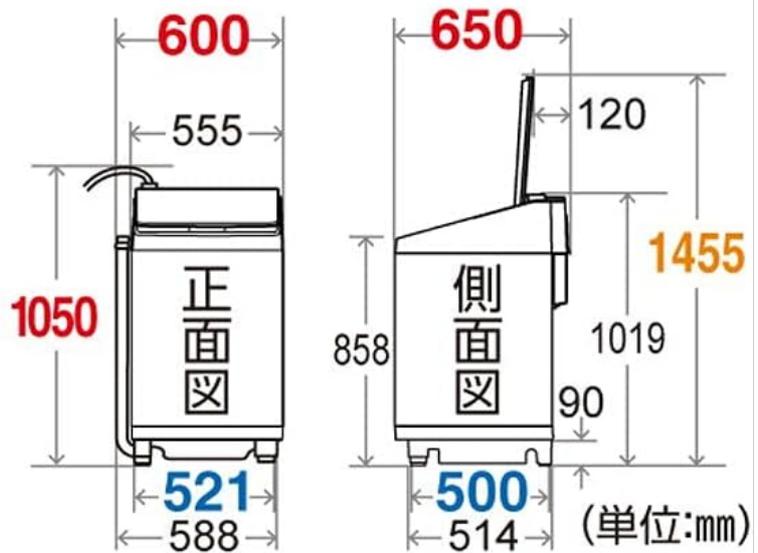
Image: Ultrasonic Washer. This image highlights the integrated ultrasonic washer, designed for pre-treating stains or washing small items.

■操作パネル

※ 全表示。（実際には表示されません。）

■寸法図

電源コード長　　：約1.94m
給水ホース長　　：約0.8m
ふろ水ポンプ長　：約4m
排水ホース取出　：左・右・後方3方向＋真下※

※ 真下の場合は、別売のサービス部品「真下排水つぎてセット」が必要です。
※ その他の寸法図の詳細はサポートページをご覧ください。

Image: Control Panel and Dimensions. This diagram illustrates the layout of the control panel buttons and provides a detailed dimensional drawing of the washing machine, including width, depth, and height.

4. SETUP AND INSTALLATION

4.1 Placement Requirements

Ensure adequate space for installation and operation. The following dimensions are crucial:

- **External Dimensions (W×D×H):** 600×650×1050mm. (Width includes drain hose, height includes water supply hose.)
- **Installable Waterproof Pan (Inner Depth):** 540mm or more.
- **Minimum Clearance:** A width of at least 10cm more than the product dimensions is required for carrying in and installation.
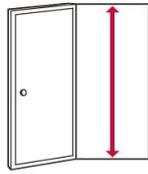
商品寸法＋10cm以上の幅が必要です。

《搬入における確認項目》

※段差やコーナー箇所があり、直線ではない場合、＋10cm以上の幅が必要となります。
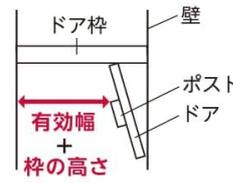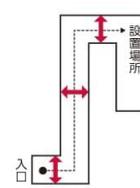※手すり・照明・装飾物などがある場合、そちらから＋10cmの幅が必要となります。

〈商品の寸法〉

高さ
奥行
幅

〈玄関の高さ〉
商品寸法 +10cm

〈玄関の幅〉
商品寸法 +10cm

ドア枠
壁
ポスト
ドア
有効幅 ＋ 枠の高さ

〈廊下の幅〉
商品寸法 +10cm

設置場所
入口

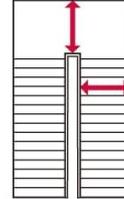### 〈エレベータの幅〉
商品寸法 +10cm
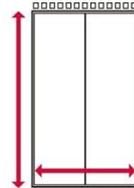
〈階段の幅〉
商品寸法 +10cm

《設置における確認項目》

・必要なスペースは商品によって異なるため、詳細はメーカーページなどでご確認ください。
・洗濯機の設置時にはドアを開閉するため上部のスペース確保が必要となります。

洗濯機本体の高さ
蛇口までの高さ
＋10〜20cm

上方ドア開閉時に
必要なスペース
全開時 ＋10〜15cm

後方1cm以上

左右方（壁側）1cm以上
※排水ホースの接続側は9cm以上

※乾燥機付きの商品の場合は、壁から離す距離が決められています。
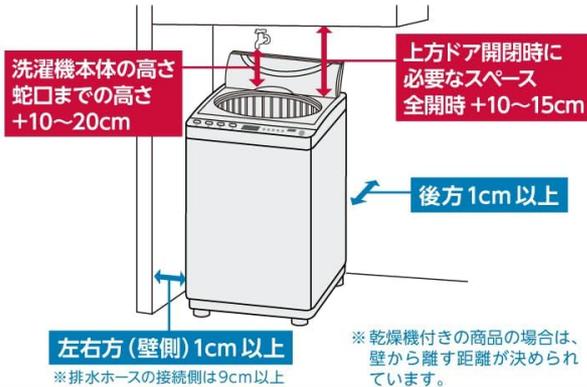
防水パンの有無と内側サイズをチェック

幅
奥行
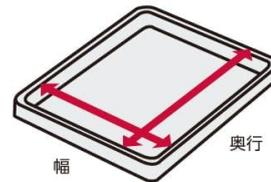
※ 排水エルボ・足台の有無と排水口位置によって、追加費用がかかることがあります。

Image: Installation Requirements. This image provides a visual guide for checking installation space, including required clearances for doorways, staircases, and the waterproof pan. It emphasizes needing at least 10cm extra width for transport.

Image: Product Dimensions. This image shows the overall dimensions of the washing machine, including width (600mm), depth (650mm), and height (1050mm), with an emphasis on the loading port height (858mm).

4.2 Connecting Hoses

- **Water Supply Hose:** Connect the water supply hose to the faucet and the machine's inlet. Ensure a secure, leak-free connection.
- **Drain Hose:** Position the drain hose correctly to allow for proper water drainage. The drain hose can be routed to the left, right, or rear.
- **Bath Water Pump:** If using the included bath water pump, connect it as per the separate instructions provided with the pump.

5. OPERATING INSTRUCTIONS

5.1 Basic Operation

- **Power On/Off:** Press the power button to turn the machine on or off.
- **Start/Pause:** Press the Start/Pause button to begin or temporarily stop a cycle.
- **Child Lock:** Activate the child lock to prevent accidental operation. While active, only power on/off operations are possible.

5.2 Selecting a Wash Course

Choose the appropriate course based on your laundry type and soil level.

Image: Wash Courses. This image illustrates specialized wash courses, such as the 'Hot Air Plus Stubborn Stain Course' for tough dirt (useful for pet clothing) and the '10-Minute Wash Course' for light stains, assisting with daily chores.

- **Standard Course:** For everyday laundry. (Approx. 46 minutes for wash cycle).
- **Hot Air Plus Stubborn Stain Course:** Effectively removes persistent dirt, even suitable for pet clothing.
- **10-Minute Wash Course:** Convenient for lightly soiled items or quick washes.
- **Wash to Dry Course:** Combines washing and drying. (Approx. 220 minutes).

5.3 Using the Ultrasonic Washer

The integrated ultrasonic washer can be used for pre-treating stains or washing small, delicate items. Refer to the specific instructions for its use in the full manual.

5.4 Hanger Drying

This feature allows you to dry clothes on hangers, helping to reduce wrinkles.

Image: Hanger Drying and Plasmacluster Tub Clean. This image demonstrates the hanger drying function, which helps prevent wrinkles. It also illustrates the Plasmacluster Tub Clean Course, which uses water flow and Plasmacluster ions to clean the tub and pulsator.

6. MAINTENANCE

6.1 Plasmacluster Tub Clean Course

Regularly use the Plasmacluster Tub Clean Course to maintain hygiene and prevent mold growth in the tub and behind the pulsator. This course uses water flow and Plasmacluster ions for thorough cleaning.

6.2 General Cleaning

- Wipe the exterior of the machine with a soft, damp cloth.
- Clean the detergent and fabric softener dispensers regularly to prevent residue buildup.
- Check and clean the lint filter after each drying cycle.

7. TROUBLESHOOTING

If you encounter any issues, please refer to the following common problems and solutions before contacting service.

Problem	Possible Cause	Solution
Machine does not start	Power cord unplugged; Door not closed properly; Child lock active.	Check power connection; Ensure door is fully closed; Deactivate child lock.
Excessive vibration/noise during spin	Machine not level; Laundry unevenly distributed; Shipping bolts not removed.	Adjust leveling feet; Redistribute laundry; Remove shipping bolts (if applicable).
Water leakage	Hose connections loose; Drain hose blocked or improperly positioned.	Check and tighten all hose connections; Clear any blockages in the drain hose and ensure proper positioning.
Clothes not drying properly	Lint filter clogged; Overloaded dryer; Incorrect drying course selected.	Clean lint filter; Reduce load size; Select appropriate drying course.

For other error codes or persistent issues, please consult the comprehensive troubleshooting section in the full user manual or contact SHARP customer support.

8. SPECIFICATIONS

Feature	Detail
Brand	SHARP
Model	ES-PW11E-S
Capacity	11 Kilograms
External Dimensions (W×D×H)	600 × 650 × 1050 mm
Product Weight	55 Kilograms
Operating Noise (Wash)	39 dB
Operating Noise (Spin)	38 dB
Operating Noise (Dry)	44 dB
Approximate Wash Time	46 minutes (50/60Hz)
Approximate Wash-to-Dry Time	220 minutes (50/60Hz)
Special Features	Inverter, Hole-less Tub, Plasmacluster, Ultrasonic Washer, COCORO WASH

Feature	Detail
Control Panel Type	Touch
Door Position	Top Load
Accessories	Instruction manual, warranty card, bath water pump, drying (deodorizing) parent-child hanger

9. WARRANTY AND SUPPORT

Your SHARP ES-PW11E-S Washing Machine comes with a manufacturer's warranty. Please refer to the included warranty card for details on coverage and duration.

For technical assistance, service requests, or to purchase replacement parts, please contact SHARP customer support. Contact information can typically be found on the warranty card or the official SHARP website.