

**COSO**<sup>®</sup>  
D E S I G N

# Original Operation Manual

**Power Juicer  
PJ 1000**



Item no. 13505

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**USA Branch**

**CASO Design USA LLC**

50 Mountain View Rd

Warren, NJ, 07059

[Info@CasoDesignUSA.com](mailto:Info@CasoDesignUSA.com)

[www.CasoDesignUSA.com](http://www.CasoDesignUSA.com)

T.: 908.604.0677

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# 1 Operating Manual

## 1.1 Important Safeguards

1. Read all instructions before using.
2. To protect against electrocution do not immerse any part of the unit in liquid.
3. Children must be closely supervised when near the unit. Do not let children operate the unit without close supervision.
4. Unplug the unit when not in use and before cleaning. Allow unit to cool before cleaning.
5. Inspect the unit, its power cord and plug for any damage before using. If there appears to be any damage or if the unit shows signs of malfunctioning, do not use the appliance. Return the appliance to the nearest authorized service facility for inspection and repair.
6. Do not use accessory attachments that have not been recommended by the manufacturer.
7. Do not use outdoors.
8. Do not allow cord to touch hot surfaces or hang over sharp edges such as those on countertops.
9. Do not place the unit on or near a hot gas or electric burner, or heated oven.
10. Exercise caution when moving cookware containing hot oil or other hot liquids.
11. To unplug the unit, turn off the unit, then remove the plug from its outlet.
12. Do not use this appliance for any unintended use.
13. SAVE THESE INSTRUCTIONS.

## 1.2 General

Thanks for using our Power Juicer. Before use, please read this manual carefully to correctly understand how to use the juice extractor and fully use its superior properties. We believe that it will bring your family a convenient and comfortable life of juicing. Please keep this manual for reference when necessary. If there are any questions during use, please contact our after-sale service station or our company directly. We are always at your service. Thank you very much.

## 1.3 Information on this manual

These Operating Instructions are a component of the Power Juicer (referred to hereafter as the Device) and provide you with important information for the initial set up, safety, intended use and care of the device.

The Operating Instructions must be available with all times at the device. This Operating Manual must be read and applied by every person who is instructed to work with the device:

- Set Up
- Operation
- Troubleshooting
- Cleaning

Keep the Operating Manual in a safe place and pass it on to the subsequent owner along with the device.

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## 1.4 Warning notices

The following warning notices are used in the Operating Manual.

### **Danger**

**A warning notice of this level of danger indicates a potentially dangerous situation.**

If the dangerous situation is not avoided, this can lead to death or serious injuries.

- ▶ Observe the instructions in this warning notice in order to avoid the danger of death or serious personal injuries.

### **Warning**

**A warning notice of this level of danger indicates a possible dangerous situation.**

If the dangerous situation is not avoided, this can lead to serious injuries.

- ▶ Observe the instructions in this warning notice in order to avoid the personal injuries.

### **Attention**

**A warning notice of this level of danger indicates a possible dangerous situation.**

If the dangerous situation is not avoided, this can lead to slight or moderate injuries.

- ▶ Observe the instructions in this warning notice in order to avoid the personal injuries.

### **Please note**

A notice of this kind indicates additional information, which will simplify the handling of the machine.

## 1.5 Limitation of liability

All the technical information, data and notices with regard to the installation, operation and care are completely up-to-date at the time of printing and are compiled to the best of our knowledge and belief, taking our past experience and findings into consideration. No claims can be derived from the information provided, the illustrations or descriptions in this manual. The manufacturer does not assume any liability for damages arising as a result of the following:

- Non-observance of the manual
- Uses for non-intended purposes
- Improper repairs
- Technical alterations
- Use of unauthorized spare parts

All translations are carried out to the best of our knowledge. We do not assume any liability for translation errors, not even if the translation was carried out by us or on our instructions. The original German text remains solely binding.

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## 1.6 Copyright protection

This document is copyright protected. CASO Design USA LLC reserves all the rights, including those for photomechanical reproduction, duplication and distribution using special processes (e.g. data processing, data carriers, data networks), even partially. Subject to content and technical changes.

## 2 Safety

This chapter provides you with important safety notices when handling the device. The device corresponds with the required safety regulations. Improper use can result in personal or property damages.

### 2.1 Intended use

This device is only intended for use in households in enclosed spaces for

- Extracting juice from vegetables and/or fruit

Uses for a different purpose or for a purpose which exceeds this description are considered incompatible with the intended or designated use.

#### Warning

##### **Danger due to unintended use!**

Dangers can emanate from the device if it is used for an unintended use and/or a different kind of use.

- ▶ Use the device exclusively for its intended use.
- ▶ Observe the procedural methods described in this Operating Manual.

Claims of all kinds due to damages resulting from unintended uses are excluded. The User bears the sole risk.

### 2.2 General Safety information

#### Please note

**Please observe the following general safety notices with regard to the safe handling of the device.**

- ▶ Do not let the product operate unsupervised.
- ▶ Do not let children operate this device.
- ▶ Do not overload the device and do not let it operate un-loaded.
- ▶ Do not empty the residue barrel before removing the plug out of the plug socket.
- ▶ Be sure the parts are properly assembled to original base and in place.
- ▶ If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or similarly qualified person in order to avoid a hazard.
- ▶ This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- ▶ Do not use appliance for other than intended household use.

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## 2.3 Sources of danger

### 2.3.1 Dangers due to electrical power

#### **Danger**

##### **Mortal danger due to electrical power!**

Mortal danger exists when coming into contact with live wires or subassemblies!  
Observe the following safety notices to avoid dangers due to electrical power:

- ▶ Check the rating of the appliance to ensure it is the same as your local mains supply.
- ▶ Unplug from the outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts and before cleaning or storing the appliance.
- ▶ Do not attempt to open the cabinet or dismantle any parts from the appliance; there is no serviceable part inside.
- ▶ In case of damage to the power wire or any other part/component, do not use the electrical appliance.
- ▶ Do not dip the host, power wire and/or plug into water to avoid electrical shock hazard.

## 3 Set-Up

This chapter provides you with important safety notices during the initial set up of the device. Observe the following notices to avoid dangers and damages:

### 3.1 Safety information

#### **▲WARNING** Warning

##### **Personal and property damages can occur during set up of the device!**

Observe the following safety notices to avoid such dangers:

- ▶ Packaging materials may not be used for playing. There is a danger of suffocation.
- ▶ Keep away from small children and infants.

### 3.2 Delivery scope and transport inspection

As a rule, the Power Juicer is delivered with the following components:

- Pushing bar
- Transparent cover
- Juicing net
- Middle ring
- Handle
- Residue barrel
- Main machine
- Juice jug
- Operating Instructions

#### **Please note**

- ▶ Examine the shipment for its completeness and for any visible damages.
- ▶ Immediately notify the carrier, the insurance and the supplier about any incomplete shipment or damages as a result of inadequate packaging or due to transportatio

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### 3.3 Disposal of the packaging

The packaging protects the device against damages during transit. The packaging materials are selected in accordance with environmentally compatible and recycling-related points of view and can therefore be recycled.



Returning the packaging back to the material loop saves raw materials and reduces the quantities of accumulated waste. Take any packaging materials that are no longer required to “Green Dot” recycling collection points for disposal.

#### Please note

- ▶ If possible, keep the original packaging for the duration of the guarantee period of the device, in order that the device can be re-packaged properly in the event of a guarantee claim.

### 3.4 Setup

To ensure a safe and error free operation of the device, the location should fulfill the following requirements:

- Place the device on a firm and even work surface.
- Do not use the unit outdoors.
- Do not let cord hang over the edge of table or counter or touch hot surface.
- Do not operate the product near hot gas or hot stove.
- Keep the motor dry and clean for frequent use.
- If you do not use the device very often, store it in a dry and well-circulated location to avoid that the motor getting damp and moldy.

### 3.5 Electrical requirements

In order to ensure the safe and trouble-free operation of the device, the following instructions must be observed for the electrical connection:

- Before connecting the device, compare the connection data (voltage and frequency) on the rating plate with those of your electrical network. This data must agree in order that no damages occur to the device. If in doubt, ask your qualified electrician.

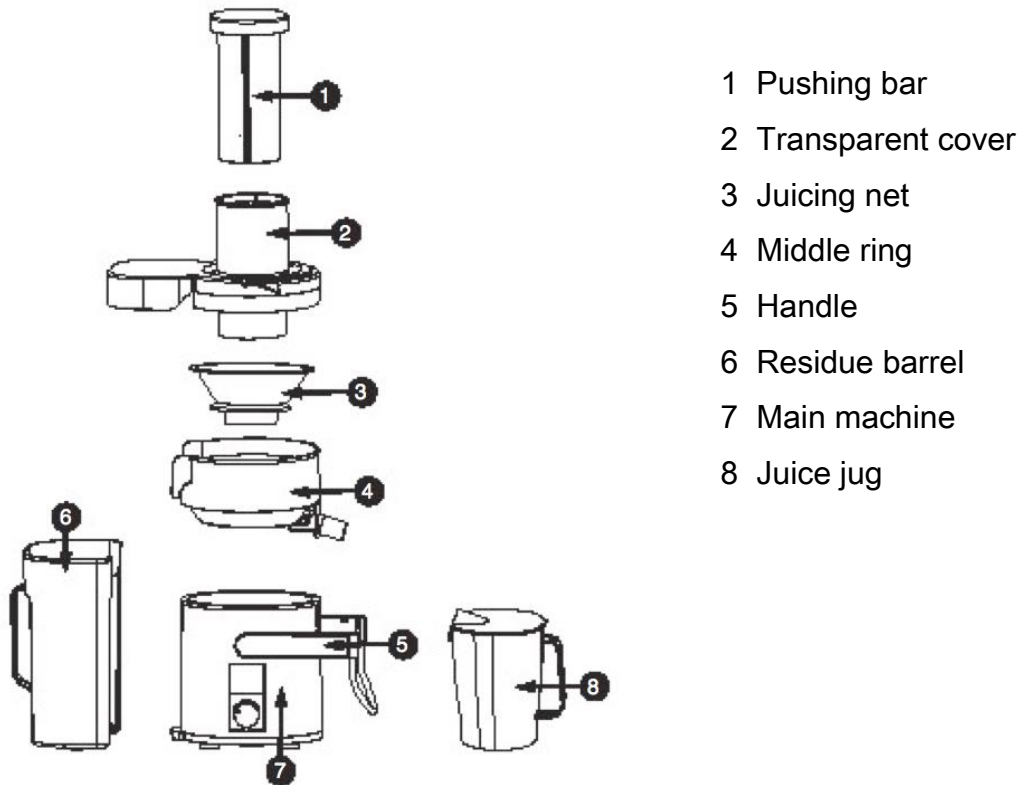


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## 4 Design and Function

This chapter provides you with important safety notices on the design and function of the device.

### 4.1 Overview and assembling



### 4.2 Performances

1. The opening of the device has a really large diameter, so that entire apples or pears can be put in for juicing. No cutting into pieces necessary – quick and easy.
2. The design is nice and simple, combined with structure. Easy to operate and to clean.
3. High speed motor with overheating protection – highly efficient, time and energy saving and durable.
4. The safety lock of the device is specially designed in order to ensure a safe and reliable use.

## 5 Operation and handling

This chapter provides you with important notices with regard to operating the device. Observe the following notices to avoid dangers and damages.

### Warning

- ▶ Do not leave the device unsupervised during operation to be able to act quickly in case of dangers.

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## 5.1 Before initial use

1. Before juicing, first confirm that the juicing net and the rotor are clutched in position and that there is no hard contact between juicing net, cutter and transparent cover. Put the transparent cover on, fasten the handle tight, then turn on the machine.
2. This device is equipped with a safety lock. When the parts are not locked in properly, the motor will not turn on.
3. When disassembling or assembling the juicer, press the upper part of feed port cover with your hand, then force the handle to slide in or out of cover slot.
4. When disassembling juicing net, first remove the cover and residue barrel, then turn the middle ring up to 30 degrees by holding juicing nozzle with your hand and take it off. The juicing net will automatically leave the rotor.
5. Clean all the detachable parts (refer to the section of "cleaning and maintenance").
6. When assembling, please refer to the picture in the section "overview and assembling".

### Please note

- ▶ When using the device for the first time, the motor works in running-in phase. Slight smell and spark can appear; this is normal. After the motor works for some period, this phenomenon will disappear.

## 5.2 How to use

### Attention

Please observe the following safety notices, before you commence with cleaning the device:

- ▶ Before using, please confirm the power switch of the device is in "Stop"-state. In this way, in case assembly is not completed, starting of the main machine can be avoided. Unnecessary damage of person or property is avoided.
- ▶ Do not open the cup cover during using. In case power supply is on, do not put hand or any object into the mixing cup or feed port, otherwise harmful accident may occur or the device may be damaged.

1. Turn on power supply, press switch to let the machine run no-load for 5 sec. Put prepared vegetables or fruit into feed port of the juicer, press them down with the pushing bar evenly and slowly but with enough pressure. Juice of the vegetable or fruit comes out – fresh and healthy.
2. When pressing food with the pushing bar, remember to always press it down evenly. The pressing force should not be more than 2.25 lbs (1 kg). Do not push suddenly, otherwise the amount of juice will be reduced.
3. During juicing, make sure there is not too much juice and residue in the middle seat and residue cup. If it is too full, please cut off power supply, empty the containers and then use it again.

This machine is equipped with a rotating switch. ON/OFF, HIGH/LOW  
ON is for turning on the machine, OFF is for turning off the machine,  
There are 4 sections from LOW to HIGH, which will be displayed on the LCD screen.

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1 = lowest speed to 4 = highest speed

## Please note

► After one minute of use, turn off the device for one minute, then use it again. When you do this three times, turn off the device for 15 minutes and let it cool. This preserves the motor, elongates its life expectancy and is more efficient.

### 5.2.1 Additional safety button

The Power Juicer also has an additional safety button at the back of the machine, it is also a main switch. After connecting the plug, please turn on this safety button to make the machine power on, then turn on ON/OFF switch to start juicing. Please don't forget to shut this button down after finishing juicing.



## 6 Cleaning and maintenance

This chapter provides you with important notices with regard to cleaning and maintaining the device. Please observe the notices to prevent damages due to cleaning the device incorrectly and to ensure trouble-free operation.

### 6.1 Safety information

#### Attention

Please observe the following safety notices, before you commence with cleaning the device:

► The blades are very sharp. Handle them with care.

## 6.2 Cleaning

1. Do not clean the main machine. Only wipe it with a damp cloth. The other parts (pressing bar, cover, middle ring, residue barrel, juice jug) can be directly cleaned with water.
2. The cutters are very sharp. Hold them under running water to clean them, do not clean them by hand.

## 7 Troubleshooting

This chapter provides you with important notices with regard to operating the device. Observe the following notices to avoid dangers and damages.

Problem	Solution
The device does not start.	<ul style="list-style-type: none"><li>• Please confirm whether the power plug is properly plugged.</li><li>• Please confirm whether the assembly is done according to assembly methods.</li></ul>
The amount of juice is very little and residues are still damp.	<ul style="list-style-type: none"><li>• Check whether stale food is used.</li><li>• Food that was stored in the refrigerator for a long time must be soaked in clear water for at least 10 minutes before using them.</li></ul>
Shutdown during use.	<ul style="list-style-type: none"><li>• Check whether too much food is used.</li><li>• Check whether the food contains hard cores.</li></ul>
The device makes loud noise during use.	<ul style="list-style-type: none"><li>• If hard food is juiced, loud noise may appear. This is normal.</li></ul>

### Attention

- ▶ If you can not solve the problem by following the steps mentioned above, please contact the service center.

## 8 Disposal of the Old Device

Old electric and electronic devices frequently still contain valuable materials. However, they also contain damaging substances, which were necessary for their functionality and safety.

If these were put in the non-recyclable waste or were handled incorrectly, they could be detrimental to human health and the environment. Therefore, do not put your old device into the non-recyclable waste under any circumstances.

### Please note

- ▶ Utilize the collection point, established in your town, to return and recycle old electric and electronic devices. If necessary, contact your town hall, local refuse collection service or your dealer for information.
- ▶ Ensure that your old device is stored safely away from children until it is taken away.



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## 9 Guarantee

### 12 Months Limited Warranty

Caso Design USA warrants that for a period of 12 months from the date of purchase, this product will be free from defects in material and workmanship. Caso Design USA at its option, will repair or replace this product or any component of the product found to be defective during the warranty period. Replacement will be made with a new or remanufactured product or component. If the product is no longer available, replacement may be made with a similar product of equal or greater value. This is your exclusive warranty. DO NOT attempt to repair or adjust any electrical or mechanical functions on this product. Doing so will void this warranty.

This warranty is valid for the original retail purchaser from the date of the initial retail purchase and is not transferable. Keep the original sales receipt. Proof of purchase is required to obtain warranty performance.

This limited warranty does not cover normal wear of parts or damage resulting from any of the following: negligent use or misuse of the product, use on improper voltage or current, use contrary to the operating instructions, disassembly, repair or alteration by anyone other than Caso Design USA service center. Further this limited warranty does not cover: Acts of God, such as fire, flood, hurricanes and tornadoes.

### What are the limits on Caso Design USA's Liability?

Caso Design USA shall not be liable for any incidental or consequential damages caused by the breach of any express, implied or statutory warranty or condition.

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Some provinces, states or jurisdictions do not allow the exclusion or limitation of the incidental or consequential damages or limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights that vary from province to province, state to state, or jurisdiction to jurisdiction.

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## 10 Technical Data

Device	Power Juicer PJ 1000
Article no.	13505
Net Weight	7.83 lbs
Rated Voltage	120-240 V
Rated Frequency	60 Hz
Motor Power	800 watts