



Instruction Manual

Commercial **Blender PowerBlender B 2000**



Item No.: 3621AUS

Congratulations on your purchase of a Caso Design® Blender, imported by Pro-Line Australia.

Please read through this notice and the instruction manual carefully before using or installing the product and ensure that both are kept in a safe place for future reference.

The system must be properly installed and located in accordance with the instructions before it is used.

During the setup of this product if you have any questions/ comments/ issues DO NOT RETURN TO STORE. FOR SERVICE AND TECHNICAL ADVICE VISIT www.prolineaustralia.com.au/contact



Electrical Requirements:

Australia/ New Zealand 220 - 240 V; 50 - 60 Hz

Due to manufacturing alterations product may vary slightly from that pictured.

System Specifications	CASO PowerBlender B 2000
Item Number	03621AUS
External measurements (W x H x D)	190 mm x 460 mm x 210 mm
Product Weight	4.04 kg
Electrical data	220 - 240 V; 50 - 60 Hz
Power Consumption	2000 W

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Warning notices

The following warning notices are used in the Operating Manual concerned here.

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.

Intended use

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

- Make smoothies and milk shakes.
- Chop fresh ingredients such as fruit, berries, vegetables, etc. (add liquid).
- Blitz cooked food, e.g. for soups, sauces and baby food.
- Mix drinks and cocktails of all kinds.
- Crush ice.
- Chop frozen food.
- Chop hard food such as nuts.

This appliance is intended to be used in household and similar applications, such as:

- in kitchens, for employees in shops, offices and other commercial areas,
- in farms,
- by customers in hotels, motels and other similar residential environments,
- in bed and breakfast establishments.

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.

General Safety information

PLEASE NOTE

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

- ▶ Examine the device for any visible external damages prior to using it. Never put a damaged device into operation.
- ▶ Children must not use this appliance. Keep the appliance and its power supply unit away from children.
- ▶ This appliance is not intended for use by persons (including children) with reduced physical, sensory and 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.
- ▶ To protect against fire, electric shock or injury, do not immerse power cord, plug or main unit in water or other liquid.
- ▶ Do not operate any appliance with a damaged power cord or plug, if the appliance malfunctions, or if it has been damaged in any manner.
- ▶ This appliance is for Indoor use only.
- ▶ Only customer service departments authorized by the manufacturer may carry out repairs on the device, as otherwise the guarantee entitlements will be null and void in the event of any subsequent damages. Improperly performed repairs can cause considerable dangers for the user.
- ▶ Defective components must always be replaced with original replacement parts. Only such parts will guarantee that the safety requirements are fulfilled.
- ▶ Use the appliance only as described in the user's guide to avoid possible injury from misuse.

PLEASE NOTE

- ▶ Operate the appliance only in dry indoor areas.
- ▶ Do not leave the appliance unattended.
- ▶ Always unwind the power cord completely before use. When doing so, ensure the power cord is not damaged by sharp edges or hot objects.
- ▶ Do not make any modifications to the appliance or the power cord. Only have repairs carried out by a specialist workshop, as appliances that have not been repaired properly endanger the user. Please also observe the enclosed warranty conditions.
- ▶ Only use the appliance with original accessories.
- ▶ The device is protected against overheating. It will stop automatically after 10 minutes of continuous use. Wait for around 30 minutes before using the device again.
- ▶ Do not overload the device and do not let it operate un-loaded.
- ▶ Be sure the parts are properly assembled to original base and in place.

Sources of danger / Danger of injury

WARNING

Careless use of the appliance may result in injury. Note the following warnings to avoid injury.

- ▶ Never use your finger or tools to push ingredients deeper into the device while the device is running. Always use the provided tamper for this purpose.
- ▶ Disconnect the device from mains power if it is unsupervised; before assembling it; when changing over accessories and when disassembling or cleaning it.
- ▶ The blade is sharp. Be careful when handling or cleaning the device. Be careful when emptying the blender jug.
- ▶ CAUTION: Switch off the appliance before removing the blender jug from the motor unit.
- ▶ Stop processing of food immediately if rotating accessories no longer turn or only turn with difficulty and unplug the device.
- ▶ The appliance is not suitable for chopping hot or liquid ingredients at more than 100 °C.

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:

- ▶ If the power cord of this appliance is damaged, it must be replaced by the manufacturer or its customer service or a similarly qualified person in order to avoid hazards.
- ▶ Do not open the housing on the device under any circumstances. There is a danger of an electrical shock if live connections are touched and the electrical or mechanical structure is altered. In addition, functional faults on the device can also occur.
- ▶ Do not touch the appliance or the mains plug with wet hands.
- ▶ Do not immerse the appliance in water or other liquids, and do not put it in the dishwasher.

Transport inspection

WARNING

- ▶ Do not allow children to play with packaging materials due to risk of suffocation.

PLEASE NOTE

- ▶ Examine the shipment to ensure the unit and manual are included and inspect the unit for any visible damage.
- ▶ Immediately notify the carrier and/or the supplier about an incomplete shipment or any damage as a result of inadequate packaging or mishandling.

Setup location requirements

In order to ensure the safe and trouble-free operation of the device, the setup location must fulfil the following prerequisites:

- Place the device on a firm and even work surface.
- Choose the setup location in such a way that children cannot reach any hot surfaces on the device.
- The device is not intended to be installed in a wall or a built-in cupboard.
- Do not use the device outdoors.
- Do not set up the device in a hot, wet or extremely damp environment or near flammable material.
- The installation and assembly of this device in non-stationary setup locations (e.g. on ships) must be carried out by specialist companies / electricians, provided they guarantee the prerequisites for the safe use of this device.

Electrical connection

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 in the device. If in doubt, ask your qualified electrician.
- The electrical outlet must be protected by a 16A safety cut-out switch, separately from other electricity consumers,
- The connection between the device and the electrical network may employ a 3 meter long (max.) extension cable with a cross-section of 1.5 mm². The use of multiple plugs or gangs is prohibited because of the danger of fire that is involved with this.
- Make sure that the power cable is undamaged and has not been installed under the oven or over hot or sharp surfaces.
- The electrical safety of the device is only guaranteed if the device is connected to a properly installed protective conductor system. Operations using an electrical outlet without a protective conductor are prohibited. If in doubt, have the house installation checked over by a qualified electrician. The manufacturer cannot be made responsible for damages that are caused by a missing or damaged protective conductor.

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1 General

Please read the information contained herein so that you can become familiar with your device quickly and take advantage of the full scope of its functions. Your appliance will serve you for many years if you handle it and care for it properly. We wish you a lot of pleasure in using it!

1.1 Information on this manual

These operating instructions are a component of the Blender PowerBlender B 2000 (referred to hereafter as the Device) and provide you with important information for the initial commissioning, safety, intended use and care of the device. The Operating Instructions must be available at all times at the device. This Operating Manual must be read and applied by every person who is instructed to work with the device:

- Commissioning,
- Troubleshooting and/or
- Operation,
- Cleaning

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

1.2 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, modifications of the device
- Use of unauthorized spare parts

Modifications of the device are not recommended and are not covered by the guarantee. 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.

1.3 Copyright protection

This document is copyright protected. CASO GmbH 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.

1.4 Delivery scope

As a rule, the articles are delivered with the following components:

- CASO PowerBlender B 2000
- Lid seal with integrated measuring cup
- Tamper
- Blender jug with lid
- Blade unit
- Operation Manual

1.5 Unpacking

Carefully remove the packaging material and unit from the carton.

PLEASE NOTE

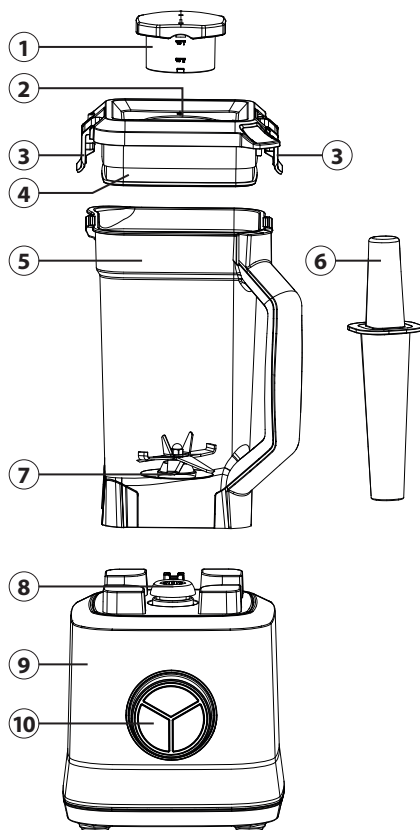
- If possible, keep the original packaging for the duration of the guarantee period in the event a return is necessary.

2 Design and Function

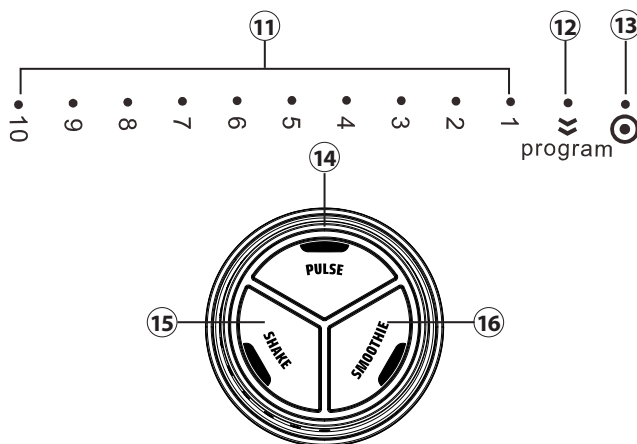
This chapter provides you with important information of the design and function of the device.

2.1 Overview

- ① Sealing cap with integrated measuring cup
- ② Filling opening
- ③ Catch fasteners for the blender lid
- ④ Blender lid
- ⑤ Blender jug
- ⑥ Tamper
- ⑦ Blade unit
- ⑧ Blender coupler
- ⑨ Motor unit
- ⑩ Operating panel



2.2 Control Panel



Control knob markings:

- ⑪ Speed 1-10
- ⑫ Position to select the function buttons
- ⑬ "Off" position

Function buttons:

- ⑭ PULSE function
- ⑮ SHAKE function
- ⑯ SMOOTHIE function

2.3 Rating plate

The rating plate with the connection and performance data can be found beneath the device.

3 Operation and Handling

This chapter provides you with important information and notes on the operation and basic settings of the appliance.

3.1 Before first use

Clean the device as described in the "Cleaning and maintenance" section.

3.2 Tips for using the device

- Remove stalks, pips and, where applicable, peel from the fruit or vegetables.
- Roughly chop the food items before you process them.
- The higher the speed setting and the longer the blender runs, the more intensively the food will be mixed and the finer the result.

3.3 Operation

WARNING

- ▶ Do not leave the device unsupervised when it is in operation, so that you can intervene quickly in the event of dangers.
- ▶ Never use your fingers to push ingredients further down into the blender jug. Use the tamper supplied with the device for this.

PLEASE NOTE

- ▶ The device is protected against overheating. It will stop automatically after 10 minutes of continuous use. Wait for around 30 minutes before using the device again.
- ▶ An integrated safety switch ensures that the device cannot be operated unless the lid has been correctly placed on the jug and locked and the jug has been correctly placed on the motor unit.
- ▶ The device will automatically switch to standby mode if it is not used for more than approx. 1 minute.

1. Place the motor unit on a stable surface.
2. Roughly chop the desired food items and place them in the blender jug. Pay attention to the "Max" mark.
3. Place the blender lid on the jug. The arrows "▼" on the lid and the jug handle must point to each other otherwise the device will not power on.
4. Fastener the blender lid onto the jug, making sure that it sits tightly by pressing the catch fasteners down until you hear them click into place.
5. Place the sealing cap into the blender lid opening (→ on the sealing cap should point to the  symbol on the lid) and turn the cap until it sits tightly (→ on the sealing cap points to the  symbol on the lid).
6. Place the assembled blender jug on the motor unit (handle facing front left or front right). If the blender jug is not positioned correctly the device will not power on.
7. Plug the power socket into mains power.
8. Turn the control knob to the desired speed level (1-10) or set the knob to "program" and use the desired function button.
9. To end the process, turn the knob back to the "Off" position.

PLEASE NOTE

- ▶ Turn the control knob to the "Off" position if you want to add more ingredients to the blender jug during operation. Remove the sealing cap from the blender lid and use the opening in the lid to add the desired ingredients to the jug.
- ▶ It usually only takes a few seconds to chop food items. We recommend chopping food items at intervals.

3.4 Function buttons

3.4.1 PULSE function

This function is used for short bursts of mixing, blitzing or chopping food at top speed. It is great for preparing shakes, sorbets, baby food or mixing cooked vegetables for soups, sauces, dips, etc.

10. Follow the instructions in the "Operating the device" section to prepare the device for use.
11. Set the control knob to "program".
12. Press the "PULSE" button.
13. The device will run at top speed for as long as you press the button. Release the button to stop the chopping process.
14. Turn the control knob back to the "Off" position when you have finished.

WARNING

- Avoid the risk of burns: Please check the temperature of the food before you continue preparing it or give it to your baby. This can easily be done on the back of your hand.

3.4.2 SHAKE function

This function can be used, for example, to quickly crush ice or make milk shakes. The function increases the blender's speed in quick successive steps to blitz food items in a very short space of time.

15. Follow the instructions in the "Operating the device" section to prepare the device for use.
16. Set the control knob to "program".
17. Press the "SHAKE" button.
18. The device will increase the mixing speed in a very short space of time, decreasing it in between.
19. The device will automatically stop. Alternatively, you can stop it by pressing the "SHAKE" button again.
20. Turn the control knob back to the "Off" position when you have finished.

3.4.3 SMOOTHIE function

This function quickly increases the mixing speed, stops and then quickly increases the speed again. It is great for making fruit and vegetable smoothies. Depending on your personal taste, you can make thick or runny smoothies.

1. Follow the instructions in the "Operating the device" section to prepare the device for use.
2. Set the control knob to "program".
3. Press the "SMOOTHIE" button.
4. The device will increase the chopping speed in a very short space of time in a pulsing mode.
5. It will automatically stop. Alternatively, you can stop the device by pressing the "SMOOTHIE" button again.
6. Turn the control knob back to the "Off" position when you have finished.

3.5 Recipes

3.5.1 Basic recipe for milk shakes

Ingredients:

- 600 ml milk
- 600 g vanilla ice cream
- 1 large cup of crushed ice

Tips for enhancing the recipe:

- Substitute a different flavour for the vanilla ice cream
- Add approx. 300 g fruit or fruit puree during the mixing process
- Add approx. 300 ml maple or chocolate syrup.
- Add a liquid flavouring (e.g. caramel, vanilla, chocolate, etc.) to your personal taste
- Add spices (e.g. cinnamon) to your personal taste.

3.5.2 Basic recipe for smoothies**Ingredients:**

- 400 ml liquid
- 800 g fruit or vegetables

Tips for enhancing the recipe:

- Use liquids such as juices, milk, buttermilk or yoghurt.
- Use fresh or frozen fruit
- Combine different fruits or fruits and vegetables.
- Add a liquid flavouring (e.g. caramel, vanilla, chocolate, etc.) to your personal taste
- Add spices (e.g. cinnamon) to your personal taste.

4 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.

4.1 Safety information

** ATTENTION**

Please observe the safety instructions, before cleaning your device:

- ▶ Unplug the device when not in use and before any cleaning.
- ▶ Clean the appliance immediately after each use. Extended waiting unnecessarily complicates cleaning and can make it impossible in extreme cases. Excessive accumulations of dirt can even damage the device under certain circumstances.
- ▶ If dampness penetrates into the device, this can damage the electronic components.
- ▶ Do not use any aggressive or abrasive cleaning agents or solvents.
- ▶ Do not scrape off stubborn dirt with hard items.
- ▶ Do not immerse the motor unit in water or other liquids, and do not put it in the dishwasher.
- ▶ The blades are very sharp, handle the blender jug and blades with care when cleaning.
- ▶ Dry all parts before reusing or storing them. Store the parts, as well as sharp knives, out of the reach of children.

4.2 Cleaning

◆ Motor unit

Wipe the outside of the motor unit with a soft, damp cloth after every use.

◆ Accessories

- Half fill the blender jug with warm water, add a few drops of washing-up liquid and let the device run for 30 seconds on the SMOOTHIE setting. Rinse the jug thoroughly with lukewarm water and then dry it thoroughly.
- Alternatively, you can clean the accessories under running water using a small amount of washing-up liquid.

5 Troubleshooting

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

5.1 Safety notices

ATTENTION

- ▶ Repairs of electrical appliances must be carried out by qualified person who are trained by the manufacturer.
- ▶ Repairs performed by untrained persons may result in considerable hazards for the user and damage the machine.

5.2 Troubleshooting table

If an error occurs, then an error code will appear on the control panel display. It describes the reason for the error.

Problem	Possible cause	Solution
The device cannot be turned on or started.	Mains plug not plugged in.	Plug in the mains plug.
	The blender jug is not correctly positioned on the motor unit or the blender lid is not correctly seated on the blender jug.	Check that the handle of the blender jug is facing the front of the device and that the arrow on the blender lid is facing the arrow on the blender jug handle.
The device has switched off automatically.	The overheating protection has been triggered.	Remove the plug from the socket and wait for approx. 30 mins before you use the device again.

PLEASE NOTE

- ▶ If you cannot solve the problem by carrying out the steps described above, our Customer Service will help you free of charge. Please visit www.prolineaustralia.com.au
- ▶ **Clean the device before you send it to customer service.**

6 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

- ▶ Utilise the collection point, established in your town, to return and recycle old electric and electronic devices. If necessary, contact your local council, 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.

6.1 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. Check with your local council for proper disposal and recycling procedures.



7 Guarantee

Your Pro-Line Australia Repair or Replacement Warranty

Pro-Line warrants this appliance to the first purchaser and subject to the stated conditions:

This warranty only applies to appliances purchased and used in Australia or New Zealand and covers any defects in material or workmanship in the manufactured product within the first 24 months for electrical parts and 12 months on Jugs and Blades from the date of purchase. In addition, the motor only, does not include switching gear or PCB, has a 5 year guarantee from the date of purchase.

To make a warranty claim you must visit Pro-line Australia online at www.prolineaustralia.com.au/warrantyclaim

If a product is found to be faulty there is a 90 day return policy from the date of purchase. Products returned to store MUST be accompanied by a valid proof of purchase.

For warranty claims outside of 90 days from date of purchase, product will be repaired or replaced at our discretion. Repair or replacement costs of the product will be covered under warranty by Pro-line.

Goods presented for repair may be replaced by refurbished goods of the same type rather than being repaired. Refurbished parts may be used to repair the goods. The benefits given to you by this warranty are in addition to other rights and remedies of the consumer law in relation to the goods or services to which this warranty relates.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if goods fail to be of acceptable quality and the failure does not amount to a major failure.

Conditions of this Warranty:

1. This product has been fully installed in accordance with the user manual installation instructions.
2. The warranty extends only to repairing or replacing any component that proves to be defective in material or workmanship.
3. The warranty does not cover defects occasioned by misuse, alterations, accidents, or used for other than the intended purpose.
4. The warranty does not cover damage to the product caused by accident, fire, floods, power surges or black outs.
5. Proof of purchase is required for warranty claims. Please keep purchase receipt in a safe place.



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