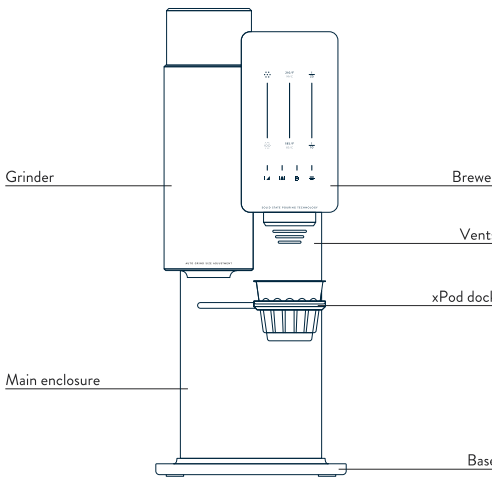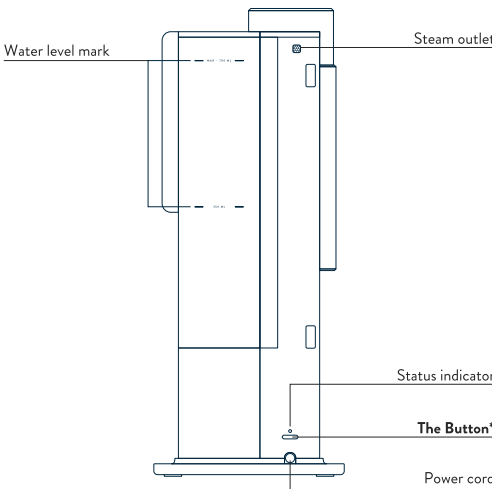# xBloom machine overview

Get to know your home barista, the xBloom machine. Dig into the details, this will ensure everything works as expected and help to protect your warranty.

Every machine is 100% tested for quality assurance before packing, you may see some traces of the functional testing during unpacking.

- Water level mark
- Steam outlet
- Grinder
- Brewer
- Vents
- xPod dock
- Main enclosure
- Status indicator
- The Button*
- Base
- Power cord

Length, width, height	215mm, 175mm, 429mm (8.5 in, 6.9in, 16.9in)
Net weight	5.2kg (11.46 lbs)
Cord length	1m (3.3 ft)
Voltage, frequency	120V, 60Hz
Power	1350 W
Water temperature at heater	up to 99°C (210°F)
Water temperature at dispenser	up to 95°C (203° F)
Water reservoir	700ml (23.67 fl. oz)
Grind range	30 settings for pour over
Grind size	18.75μm per step

The Button

From bluetooth pairing to pausing the brewing process, the Button on the back of your xBloom machine will enable you to carry out a multiple actions:

One short click will pause the grinding or water pouring process. Press the Button again when you're ready to resume grinding or pouring water.

Three short clicks within two seconds will stop xBloom, which will return to standby mode, ready to start brewing.

Five short clicks within two seconds will activate/deactivate Bluetooth and Wi-Fi. The status indicator will flash fast when Wi-Fi and Bluetooth are switched off.

Press & hold for three seconds will put the xBloom in Bluetooth pairing mode Search for xBloom on your device, connect, and get brewing with the app. The status indicator will flash slowly before the Wi-Fi and Bluetooth are connected, and will remain solid once connected.

Press & hold for ten seconds and upon hearing two beeping sounds, release hand and machine will dispense 200mL of water.

About the xPod

Each xPod contains a unique recipe set by the baristas and roasters behind the beans. xBloom reads the label and brews accordingly to extract the best flavor.
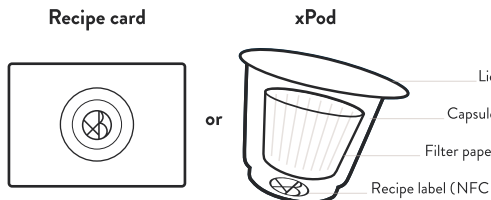
The xPod capsule

The xPod is more than a capsule. It contains a built-in filter as well as 15~16g of freshly roasted beans, ready for you to grind and brew with xBloom.
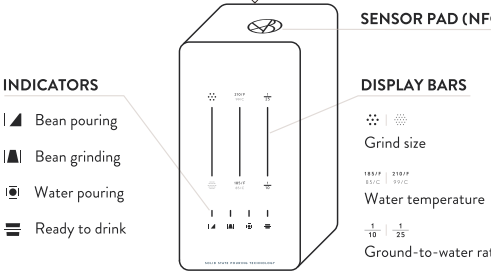
The filter design

Our filter design was shaped to deliver a balanced cup of coffee every time you use xBloom. Its flat bottom and holes allow for even distribution of water and coffee grinds, an important element in our precision brewing process.

The recipe label of the xPod or the recipe card (NFC)

The recipe label on the bottom of the xPod, like the recipe card, is the key to the xBloom machine. The machine reads the coffee bean type and recipe information stored in the label, and adjusts the grind size, water temperature, brew ratio, time and pattern based on the recipe.

Recipe card | or | xPod

- Lid
- Capsule
- Filter paper
- Recipe label (NFC)

Display

SENSOR PAD (NFC)

INDICATORS
- Bean pouring
- Bean grinding
- Water pouring
- Ready to drink

DISPLAY BARS
- Grind size
- Water temperature
- Ground-to-water ratio

When an indicator light is blinking, xBloom is taking care of that step in the brewing process. When the fourth indicator light turns solid, brewing is completed.

Wi-Fi/Bluetooth and App

Please connect your machine to Wi-Fi (2.4GHz network) and Bluetooth to unlock your brewing creativity through the app.

Light indication for connection status

	Wi-Fi and Bluetooth Connected	Wi-Fi and Bluetooth in Stand-by	Wi-Fi and Bluetooth Off
Machine in operation	The panel's 4 indicator lights blink according to corresponding status; the Button status indicator light is on.	The panel's 4 indicator lights blink according to corresponding status; the Button status indicator light blinks slowly.	The panel's 4 indicator lights blink according to corresponding status; the Button status indicator light blinks rapidly.
Machine at rest	The panel's 4 indicator lights are on according to corresponding status; the Button status indicator light is on.	The panel's 4 indicator lights are on according to corresponding status; the Button status indicator light blinks slowly.	The panel's 4 indicator lights are on according to corresponding status; the Button status indicator light blinks rapidly.

Brew control with the xBloom App

Quick Edit Mode

Water temperature	85°C/185°F-95°C/203°F, with adjustable increments of 1°C
Grind size	30 grind settings with adjustable increments of 1 (adjustable from 1 to 30, with 1 being the finest and 30 being the coarsest.)
Number of pours	Up to 10 pours with adjustable increments of 1 pour
Total water volume	150mL-375mL with adjustable increments of 15mL

Get Creative Mode

Time interval between pours	The interval between pours can be set between 0 - 59 seconds
Water volume of each pour	Amount of water used in each pour can be adjusted individually to fine-tune the flavor of the coffee.
Pouring style	Center pour; circular pour; spiral pour
Vibration	On/Off; before pour/after pour

The app works with iOS devices running version 11.0 or later; and Android devices running version 8.0 or later.

Frequency and Power

2.4G Wi-Fi Operating frequency 802.11b/g/n 20	2412MHz - 2472MHz
2.4G Wi-Fi Maximum Output Power	16 dBm
Bluetooth Operating Frequency	2400MHz - 2483.5MHz
Bluetooth Maximum Output Power	8 dBm
NFC Operating Frequency	13.56 MHz
NFC Maximum Output Power	3 dBμA/m@10m

Troubleshooting

We're sorry something isn't working as you expected, but a simple solution should get you back on track. Check out common quick fixes below.

STATUS	PROBLEM	SOLUTION
Display panel not illuminated	• Machine is in standby mode. • Machine is not plugged in.	• Wake machine by scanning NFC tag or tapping xPod dock • Check the plug, voltage, and fuse.
First display bar blinking	• No coffee beans in the grinder. • Grinder is stuck and waiting to auto-restart.	• Without beans, machine will return to stand-by mode; add beans to recommence. • If stuck, grinder will wait for 3 seconds and will try again. • If status persists after restarting, or there is a foreign object in the grinder, contact customer support.
First display bar middle section blinking	• Grind size mismatch	• Perform auto-calibration via the xBloom App. • If status persists after restarting, contact customer support.
Second display bar blinking	• Water isn't flowing freely from the water reservoir. • Machine operating on incorrect voltage. • Waterway failure.	• Clear water inlet of foreign objects and perform machine descaling. • Ensure your main supply voltage is the same as your machine specifications. • If status persists after restarting, contact customer support.
Third display bar blinking	• Water reservoir not detected. • Water level is below minimum requirement.	• Check to ensure the water reservoir is installed correctly. • Add water to above minimum value line.
All display bars are blinking together	• Issue require technical support assessment.	• Contact customer support.
Status indicator above the Button blinking	• Machine isn't connected to the Wi-Fi & Bluetooth network.	• Check if your Wi-Fi network (2.4GHz only) or hotspot is working as expected. • Click the Button 5 times to turn on Wi-Fi and Bluetooth functions.

For more questions please refer to the FAQ section on our website: www.xbloom.com/faqs

Taking care of xBloom

xBloom was built with a lot of love to show it some care. Should you have any issues with your machine, please check our warranty below.

VIDEO: AFTER USE
www.xbloom.com/afteruse

Cleaning and Storing xBloom
- Use a clean damp cotton cloth to wipe off the dirt on the coffee machine.
- We recommend both removing the magnetic tunnel to clean grinder residue and removing the xPod dock to clean the sliding connector once a week with the provided cleaning brush, based on daily usage frequency.
- Clean and dry all parts before storing the machine in a safe place.
- To drain any remaining water, press the button for 10 seconds until water starts to flow from the pouring mouth, making sure to have a recipient on hand to catch thewater. Release your finger from the button to stop water flowing.

Descaling xBloom
- Descaling every 3 months or 300 cycles (whichever comes first) using dedicated descaling products designed for home coffee machines is recommended. Avoid using vinegar or commercial cleaning products, as they can damage the machine and void the warranty.

1. Place a minimum 300mL container under the water outlet and make sure the machine is on. Consider protecting surfaces from potential spills caused by descaling solutions.
2. Add 250mL of water to the reservoir and mix an additional recommended amount of descaling solution (60-65mL of dilution). Reattach the reservoir to the machine.
3. Press and hold the button on the back of the machine above the power cord for 10 seconds. When you hear 2 beeps, release the button. The machine will then dispense approximately 200mL of liquid into the container.
4. Wait for approximately 1 hour for the descaling solution to work. Do not swallow or ingest the descaling solution. Avoid using the machine while descaling. Refrain from filling the water tank during the descaling process.
5. After the descale waiting period, press & hold the Button again for 10 seconds. Release your hand upon hearing two beep sounds. The machine will dispense the remaining liquid. Empty the container with the descaling solution.
6. Rinse and refill the water reservoir to the MAX line with fresh water, then reattach to the machine. Press & hold the Button again for 10 seconds and release your hand upon hearing two beep sounds to dispense 200mL of water. Repeat this process 4 times to fully empty the water reservoir.

The descaling process has completed, you may now brew and enjoy a cup of delicious coffee!

⚠ **CAUTION:** The descaling solution can be harmful. Avoid contact with eyes, skin, and surfaces. The use of any unsuitable descaling agent may lead to machine component damage or an insufficient descaling process. Keep descaling solution out of reach of children. Do not swallow or ingest the descaling solution. For additional questions regarding descaling, please contact xBloom directly.

Service or repair

- For service, repair, or any questions regarding your appliance, first visit. www.xbloom.com/faqs. If you still have questions, reach out to us at support@xbloom.com.
- Do not mail the product back to the manufacturer or bring it to a service center without first talking to a xBloom customer support representative.

xbloom
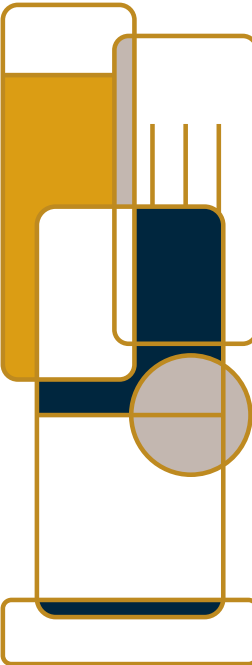
Important safeguards

xBloom takes care of brewing beans to perfection so you can tap into a world of new taste. But please brew with caution, and read these instructions before use.

• Do not insert water or any other object into the bean port. Inserting anything other than roasted coffee beans into the grinder voids the guarantee.
• To prevent scalding, do not put your hand under the water outlet when machine is in operation.
• To prevent scratch damage when cleaning the machine, refrain from using iron wires, steel brushes, or similar utensils. It is advised to use a damp soft cloth instead.
• Do not put heavy objects on the xPod holder.
• Never leave the machine unattended when in use.
• Close supervision is necessary when any appliance is used by or near children. Do not use or leave unattended within reach of children.
• 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 instructions concerning use of the appliance by a person responsible for their safety. Children should be supervised at all times.
• In case of emergency, immediately remove the plug from the power socket.
• Only plug the appliance into suitable, easily accessible, earthed mains connections. Ensure the voltage power source aligns with what's specified on the rating plate. The use of an incorrect connection voids the guarantee.
• In case of plug incompatibility with the socket, use an adaptor to ensure the ground continuity between the machine and the network.
• A short power supply cord is provided to reduce risks resulting from becoming entangled in or tripping over a longer cord. If an extension cord is used, the marked electrical rating of the extension cord must be at least as great as the rating of the coffee brewer. The extension cord must be a grounding type 3 cord. The extension cord should be arranged so it doesn't drape over the counter or table top where it can be pulled over by children or tripped over.
• Do not use the machine in strong, direct sunlight, which will affect the water level detection of the water reservoir.
• At sea level, the boiling temperature is 100°C/212°F. At higher elevations, the boiling temperature can be as low as 90°C/194°F, resulting in excessive steam coming out of the steam outlet. Please be aware when using xBloom at higher altitude.
• Only plug the appliance into suitable, easily accessible, earthed mains connections. Make sure that the voltage of the power source is the same as that specified on the rating plate. The use of an incorrect connection voids the guarantee.

The appliance must only be connected after installation.
• Do not pull the cord over sharp edges. Secure it or allow the cord to hang freely in an unobstructed area.
• Keep the cord away from heat and dampness.
• If the supply cord or the plug are damaged, they must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid all risks.
• Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions or has been damaged in any manner. Return the appliance to the nearest authorized service facility for examination, repair, or adjustment.
• To avoid hazardous damage, never place the appliance on or beside hot surfaces such as open flames, radiators, stoves, ovens, gas burners, or similar devices.
• Always place the machine on a horizontal, stable, and even surface. The surface must be resistant to heat and fluids, such as water, coffee, descaling products, or similar liquids.
• Disconnect the appliance from the mains when not in use for long periods. Disconnect by pulling the plug and not by pulling the cord itself or the cord may become damaged.
• Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.
• Never touch the cord or plug with wet hands.
• To protect against fire, electric shock, and injury to persons, do not immerse the cord or plug in water.
• Never immerse the appliance in any liquid.
• Never put the appliance or any part of it in a dishwasher, except the disassembled xPod Dock and Magnetic Tunnel. It is recommended not to use a dishwasher to avoid damage.

• Electricity and water interaction is dangerous and can lead to fatal electrical shocks.
• Do not open the appliance. Hazardous voltage inside.
• Do not put any objects or tools into any openings. Doing so may cause fire or electrical shock.
• The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock, or injury to persons.
• Do not use outdoors.

Avoid possible harm when operating the appliance.
• Do not use the appliance if it is damaged, has been dropped, or is not operating correctly. Immediately remove the plug from the power socket. Contact xBloom or an authorized xBloom representative for examination, repair, or adjustment.
• A damaged appliance can cause electrical shocks, burns, and fire.
• Remove the xPod dock before moving the machine.
• Use the drainage function to drain remaining water before moving the machine.
• Do not put fingers under coffee outlets. Risk of scalding.
• Do not put fingers into the grinder component. Danger of injury.
• Always fill the water reservoir with cold drinking water. Do not pour hot water or other beverages into the water reservoir.
• Empty the water reservoir if the appliance is not to be used for an extended time (holidays, etc.).
• Replace water in the water reservoir when the appliance is not operated for a weekend or a similar period.
• Do not use any strong cleaning agent or solvent cleaner. It is advised to use a damp cloth and mild cleaning agent to clean the surface of the appliance.
• To clean the machine, use only clean tools.
• This appliance is designed for xBloom coffee capsules or specific xBloom accessories available exclusively through xBloom or your authorized xBloom representative.
• All xBloom appliances pass stringent controls. Reliability tests under practical conditions are performed on randomly selected units. This can show traces of any previous use.
• Operating or storing environment temperature shall be between 5°C/41°F - 38°C/100°F.
• Do not use the appliance for other than intended use.
• xBloom reserves the right to change instructions without prior notice.

⚠ **CAUTION**: Continuous brewing in a short period may cause the temperature of the xPod holder to reach up to 50 °C/122°F. It is advisable to allow a 5-minute cool-down period before handling.

⚠ **CAUTION**: To prevent burns, do not touch the steam outlet or bring your hands or face near the steam outlet.

SAVE THESE INSTRUCTIONS
• To maintain continued safety please pass instructions on to any subsequent user.
• This instruction manual is also available as a PDF at www.xbloom.com.

⚠ **WARNING**: This product can expose you to chemicals including 4-Vinyl Cyclohexene, Acetaldehyde, Acrylonitrile, Alpha-Methyl-Styrene, Butadiene, Carbon Black, Cumene, Ethylbenzene, Styrene and Titanium Dioxide, which are known to the State of California to cause cancer, and Butadiene, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov. Note: According to the resin manufacturer, these ingredients are present within the polymer matrix and are not expected to be hazardous to health.

Scan the QR code to get started
or visit: www.xbloom.com/pages/app

www.xbloom.com/pages/app

Welcome to xBloom

Experience the authentic taste of specialty coffee at home.

Instagram: @xBloom_Coffee
Facebook: @xBloomCoffee
YouTube: @xBloomCoffee
Twitter: @xBloomCoffee
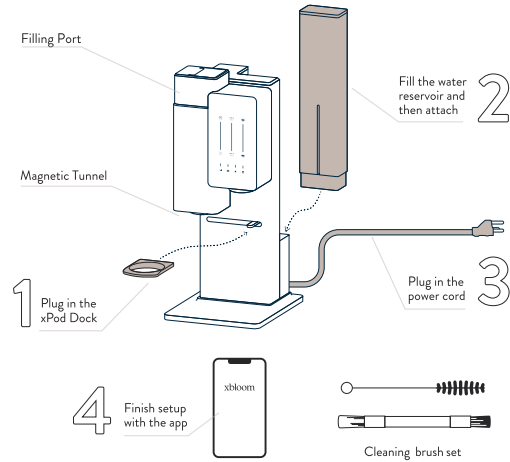TikTok: @xBloomcoffee
Discord: @xBloom Coffee

www.xbloom.com

Before you use xBloom

To ensure everything runs smoothly, please read all use and safety instructions fully before using your machine.

VIDEO: SET UP
www.xbloom.com/setup

Set up xBloom
Meet your new machine! Setting up xBloom is easy, just follow the steps below.

Filling Port
Fill the water reservoir and then attach ②
Magnetic Tunnel
① Plug in the xPod Dock
③ Plug in the power cord
④ Finish setup with the app
Cleaning brush set

Fresh specialty coffee made simple

In just three simple steps, you'll be enjoying your first cup. A new world of specialty coffee awaits.

VIDEO: MAKING COFFEE
www.xbloom.com/makingcoffee

Step 1
Tap the xPod or recipe card on the sensor pad (NFC) to activate bean recognition.

Step 2
Pour the beans into the grinder and place the empty pod in the dock.

Step 3
Press the dock gently downwards and let the machine take care of the rest.
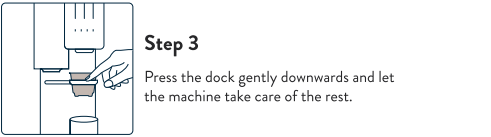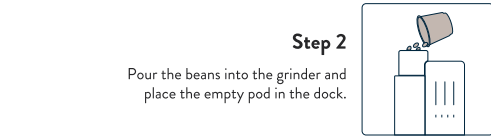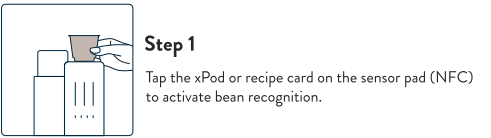
Get creative mode

Play and experiment with grind size, water temperature, time, and pouring pattern, with the comfort of always being able to return to the recipes set by our barista partners. Our app also allows you to use the grinder standalone.

VIDEO: GET CREATIVE MODE
www.xbloom.com/getcreative

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