

## Mueller MU-NESS2

# Mueller Espresso Machine User Manual

Model: MU-NESS2

2021 Upgraded Version Espresso Machine for Nespresso Compatible Capsule

## IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using the appliance. Keep this manual for future reference.

- Keep out of the reach of children.
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- Ensure the voltage specified on the appliance matches your local mains voltage before connecting.
- Unplug the machine from the outlet when not in use and before cleaning.

## PRODUCT OVERVIEW

The Mueller Espresso Machine is designed for convenience and quality, delivering barista-style coffee with ease.

- **Premium Italian High Pressure Pump:** Delivers up to 20 bar pressure for rich flavor and dense crema.
- **Ultra Fast Heat-Up System:** Ready in approximately 25 seconds.
- **Easy Operation:** One-touch buttons for Espresso and Lungo, with programmable custom volumes.
- **Large Capacity, Small Footprint:** Compact design with a detachable 27 fl oz (0.8 L) water tank.
- **Energy Saving Mode:** Automatically switches off after 10 minutes of inactivity.



Figure 1: Overview of Mueller Espresso Machine components.

## SETUP

1. **Unpacking:** Carefully remove all packaging materials and ensure all components are present.
2. **Initial Cleaning:** Wash the water tank and drip tray with warm, soapy water. Rinse thoroughly and dry.
3. **Fill Water Tank:** Fill the water tank with fresh, potable water up to the 'MAX' level. Place it securely on the machine.
4. **Plug In:** Connect the power cord to a grounded electrical outlet. The indicator lights will begin to flash as the machine preheats.
5. **First Use Rinse:** Before making coffee, perform a rinse cycle without a capsule. Place a cup under the dispenser and press either the Espresso or Lungo button. This primes the pump and cleans the internal system. Repeat 2-3 times.



Figure 2: Side view of the machine, showing the water tank.

## OPERATING INSTRUCTIONS

1. **Power On:** Ensure the machine is plugged in and the power button is pressed. Wait for the indicator lights to stop flashing, indicating the machine is preheated and ready.
2. **Insert Capsule:** Lift the lever to open the capsule compartment. Insert a Nespresso-compatible capsule. Close the lever firmly.
3. **Place Cup:** Place your desired cup under the coffee dispenser. The drip tray can be adjusted or removed for larger cups.
4. **Select Brew Size:** Press the Espresso button for a short shot or the Lungo button for a longer shot. The machine will automatically stop when the selected volume is dispensed.
5. **Eject Capsule:** After brewing, lift the lever again to automatically eject the used capsule into the internal collection bin.



Figure 3: Espresso machine in operation, dispensing coffee.





Figure 4: Preparing to brew by positioning a cup.

## MAINTENANCE

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Regular cleaning and maintenance ensure optimal performance and longevity of your espresso machine.

- **Daily Cleaning:** Empty and rinse the drip tray and used capsule container daily. Wipe the exterior of the machine with a damp cloth.
- **Water Tank:** Clean the water tank regularly with warm, soapy water. It is detachable and dishwasher safe.
- **Descaling:** Descale the machine every 3-6 months, or more frequently depending on water hardness. Use a descaling solution specifically designed for coffee machines and follow the product's instructions.



Figure 5: A clean machine ready for use, with a steaming cup of coffee.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Machine does not turn on.	No power supply.	Check if the power cord is securely plugged into a working outlet.
No coffee dispenses.	Water tank empty; machine not primed; clogged nozzle.	Fill water tank; perform a rinse cycle; descale the machine.
Coffee is cold or lukewarm.	Machine not fully preheated.	Wait for indicator lights to stop flashing before brewing.

Problem	Possible Cause	Solution
Water leaks from machine.	Water tank not properly seated; internal issue.	Ensure water tank is correctly positioned. If problem persists, contact customer support.

For issues not listed here, please contact Mueller customer support.

## SPECIFICATIONS

- **Brand:** Mueller
- **Model:** MU-NESS2
- **Color:** White
- **Pressure:** 20 Bar
- **Voltage:** 120V
- **Frequency:** 60Hz
- **Power:** 1400W
- **Water Tank Capacity:** 27 fl oz (0.8 L)
- **Heat-up Time:** Approximately 25 seconds
- **Operation Mode:** Fully Automatic
- **Coffee Input Type:** Nespresso Compatible Capsules
- **Certifications:** ETL Approved
- **Item Weight:** 2.2 pounds
- **Package Dimensions:** 14.6 x 10.7 x 5.6 inches

## WARRANTY AND SUPPORT

This Mueller Espresso Machine comes with a **100% 2-year warranty**, reflecting our commitment to European quality and American guarantee.

For technical support, warranty claims, or any questions regarding your product, please visit the official Mueller website or contact our customer service team. Contact information can typically be found on the product packaging or the brand's official website.

*Note: No official product videos from the seller were available for embedding in this manual.*