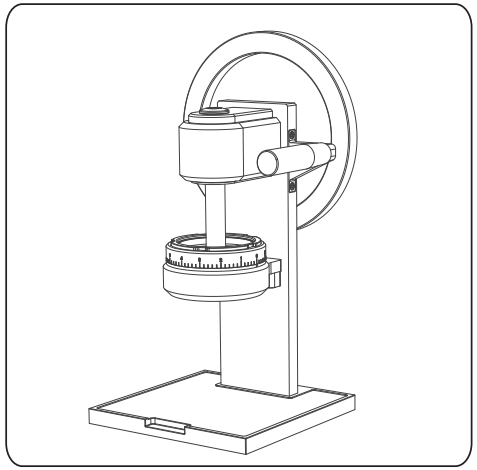
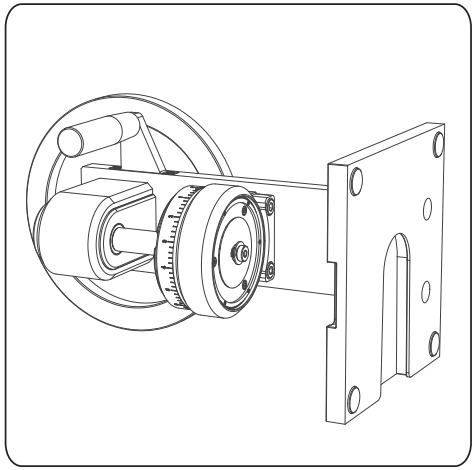
01 ASSEMBLY
HG-1 PRIME

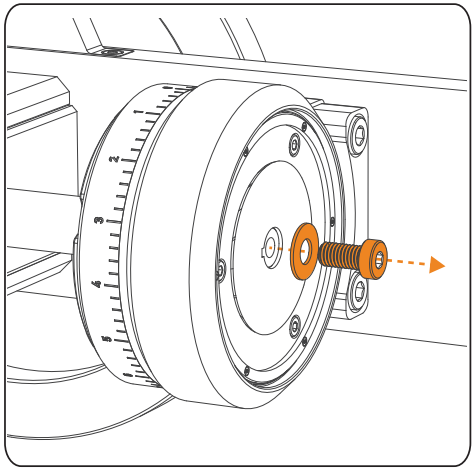
quick start guide



01 UNBOX
- Carefully remove your HG-1 Prime from its packaging and place it on a clean, stable work surface.
- Inspect the grinder and included components for any signs of shipping damage before proceeding.
- We recommend retaining the original box and packing materials for future transportation, storage, or warranty service.

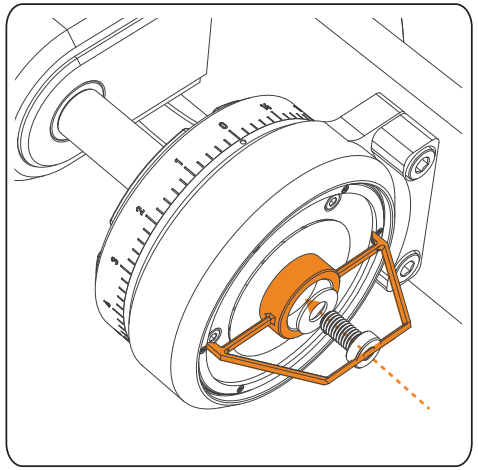


02 PLACE GRINDER ON SIDE
- The HG-1 Prime is a substantial piece of equipment. Use care when lifting or repositioning it, as the flywheel can shift easily during handling.
- Gently lay the grinder on its side on a soft cloth or towel. Your countertop and the grinder's finish will both appreciate the consideration.

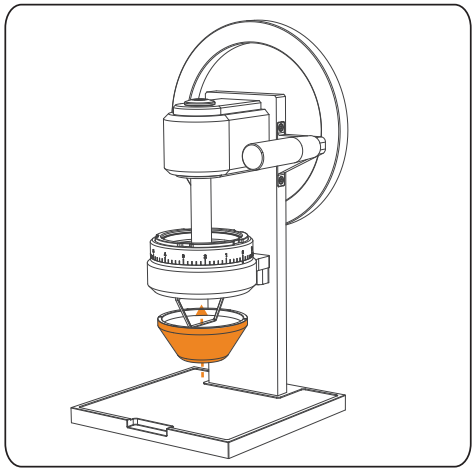


03 REMOVE SHIPPING SCREW
- Using the included 5 mm hex key, carefully remove the screw and washer securing the inner burr. Set both aside.

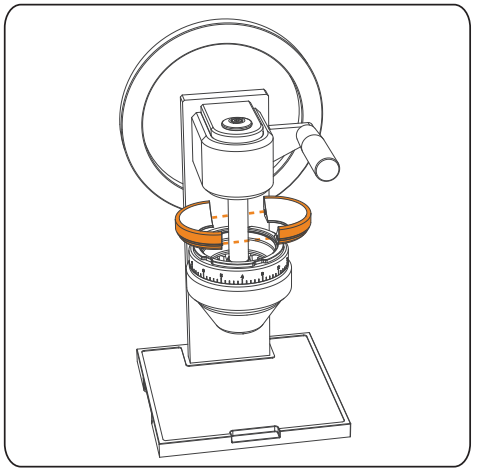
CAUTION: Keep the grinder on its side while the screw is removed. The inner burr is now unsecured and may fall out causing damage or injury if the grinder is returned upright.



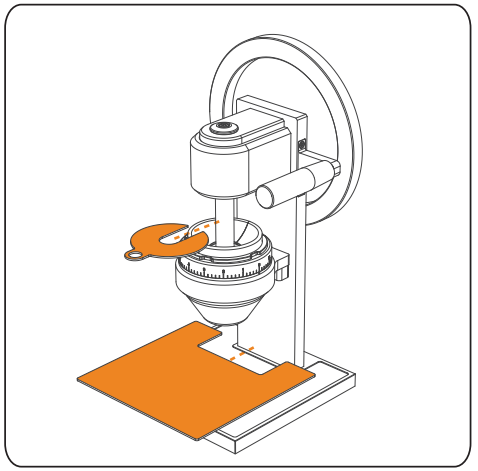
04 ATTACH THE WIPER
- Position the wiper beneath the inner burr.
- Using the original screw and washer removed in the previous step, secure the wiper to the inner burr with the included 5 mm hex key.
- Ensure the wiper is properly seated and securely fastened before returning the grinder to its upright position.



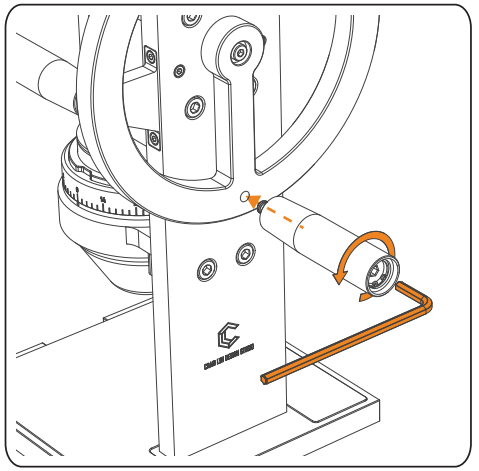
05 ATTACH LOWER FUNNEL
- Carefully return the HG-1 Prime to its upright position.
- Position the Lower Funnel beneath the Burr Mount and raise it into place.
- Rotate it slightly to ensure the magnets align and the funnel seats securely.



06 INSTALL SPLIT RING BEAN HOPPER
- Position the two halves of the Split Ring Bean Hopper around the grinder's vertical shaft, as illustrated.
- Gently lower the assembled hopper into place above the grind adjustment dial, ensuring it is properly seated and stable.



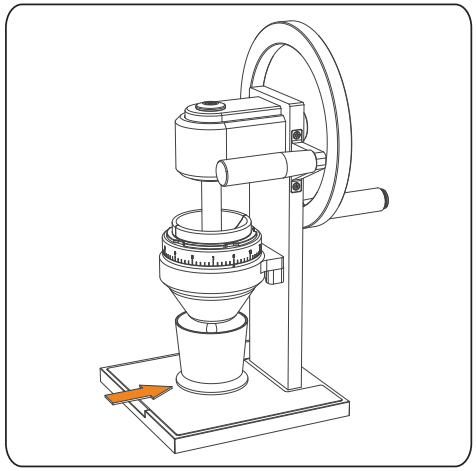
07 INSTALL BASE MATTE AND HOPPER COVER
- Position the Base Mat on the grinder's base, aligning the cutout with the vertical support. Gently lower it into place, ensuring it lies flat and is properly seated.
- Place the Hopper Cover over the Split Ring Bean Hopper, aligning the opening with the grinder's vertical shaft.



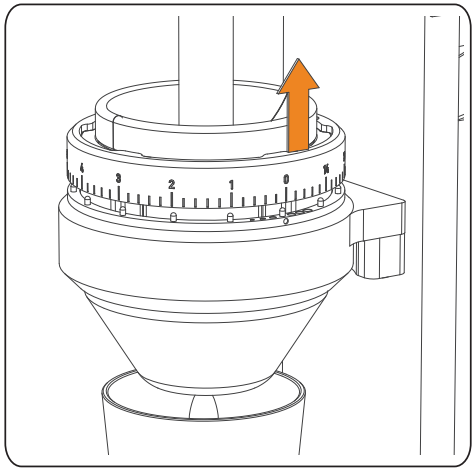
08 ATTACH FLYWHEEL HANDLE
- Remove the End Cap from the Handle to expose the hex socket.
- Using the included 5 mm hex key, thread the handle into the Flywheel counterclockwise. The handle uses a left-hand thread, so the usual rules don't apply.
- Start threading by hand to avoid cross-threading, then tighten securely with the hex key. When secure, replace the End Cap.

02 | HOW TO GRIND
HG-1 PRIME

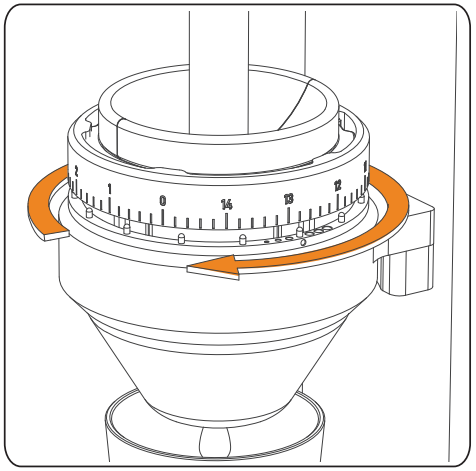
quick start guide



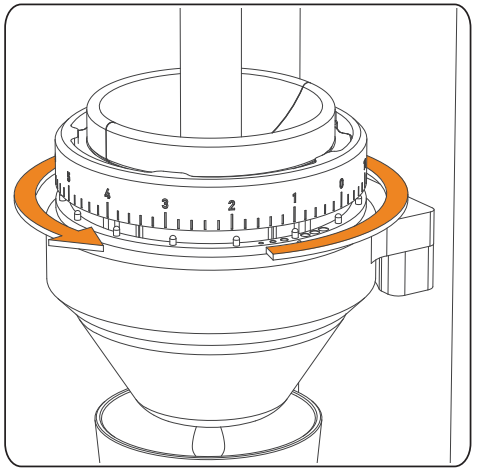
01 LET THE GRINDS BEGIN
- Find a comfortable spot for your HG-1 Prime. Choose a stable, level surface with enough clearance to turn the flywheel.
- Position the grinder with the grab handle to your left and the flywheel handle to your right.
- Slide the Espresso Shaker Funnel into position beneath the grinder, as shown. You're ready to get started..



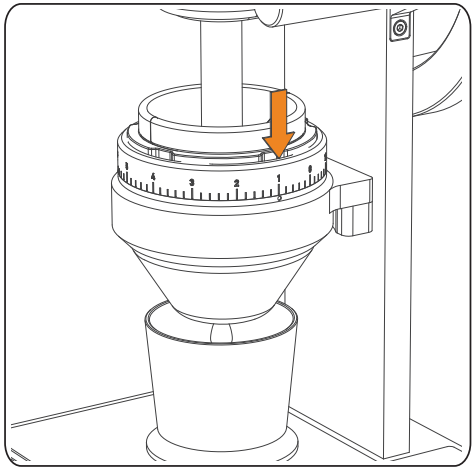
02 FREE THE RING
- Start by lifting the locking ring until it clears the pins on the Burr Collar. You only need to raise it enough to disengage the pins. There's no need to remove it.
- With the locking ring disengaged, the burr assembly can now rotate freely, allowing you to locate the grinder's zero point.



03 LESS THAN ZERO
- Establish the grinder's zero point. This is where the burrs just begin to touch.
- With the locking ring raised, rotate the burr assembly clockwise until you feel the first gentle contact between the burrs. Do not force or tighten beyond this point.
- This is the zero point.

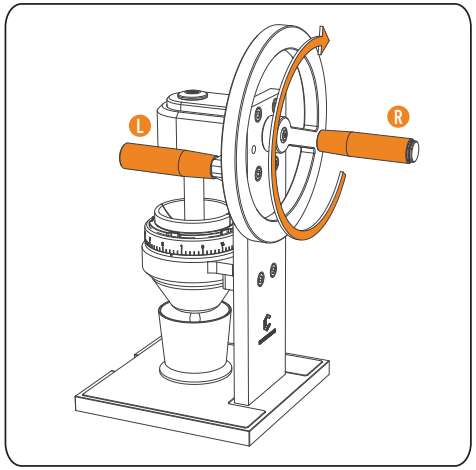


04 GIVE THE BURRS SOME ROOM TO BREATHE
- With the locking ring still raised, rotate the burr assembly counterclockwise approximately one full turn (360°).
- One full turn from zero puts you in the general range for espresso grinding. Consider this your starting point rather than your final setting. Different coffees will require some fine-tuning.

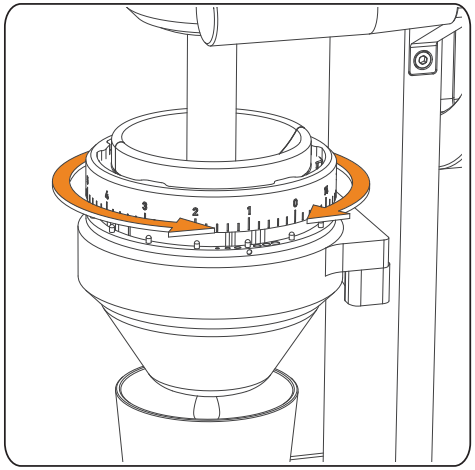


05 LOCK DOWN
- Lower the locking ring until it engages with the pins on the Burr Collar making absolutely sure the locking ring sits flush and is fully seated.
- Add beans to the hopper then cover.

WARNING: Grinding with the locking ring disengaged is a bit like leaving your car window down at the car wash. Things can go wrong rather quickly.

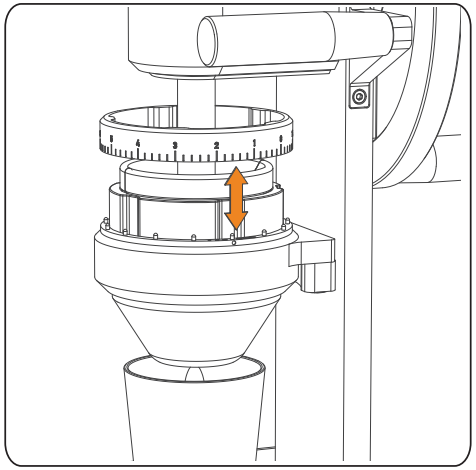


06 YOU SPIN ME RIGHT ROUND
- Grasp the grab handle (L) with your left hand and the flywheel handle (R) with your right. Turn the flywheel clockwise, as indicated by the arrow.
- Start slowly and maintain a smooth, steady rotation. You'll feel resistance as the burrs begin cutting through the beans.
- REDISTRIBUTE: then tamp and pull.



07 PULL A SHOT - CHECK THE RESULTS
- FAST: Turn the Burr Mount clockwise for a finer grind.
- SLOW: Turn the Burr Mount counterclockwise for a coarser grind.
- UNEVEN: Check coffee distribution and tamping before adjusting the grind.

REMEMBER: Lift the locking ring before adjusting, reseat it afterward, make small adjustments while keeping your dose consistent.



09 MAKE YOUR MARK
- The numbered locking ring can be repositioned so its markings correspond to your preferred grind setting.
- Lift locking ring clear of the pins on the Burr Collar turn the locking ring independently until your preferred reference mark aligns with the indicator.
- Lower the locking ring back into position, making sure it engages fully with the pins and sits flush.returning to a previously dialed-in setting.