



**BREWING EQUIPMENT**

**USER MANUAL FOR HIGH  
PRECISION DIGITAL SCALE**

# USER MANUAL FOR HIGH PRECISION DIGITAL SCALE

To get the best out of your new apparatus, please read this brochure carefully before using it for the first time. We also recommend that you keep the instructions for future reference, so that you can have a checklist of the functions of your apparatus.

## PRIOR TO FIRST USE

Remove the battery cover on the underside of the appliance and insert the 2 new AAA batteries that you will find within the packaging. Make sure that the batteries are correctly inserted respecting the correct polarities illustrated on the battery cover and replace the cover.

Please ensure that you remove the transparent plastic protective cover on the plate of the weighing scales.

## USE

1. Place the appliance on a level surface (the sensors in the rubber feet only function properly when resting on a level surface)
2. Switch the appliance on by pressing the "O" button and the value "0,0" appears on the display.
3. The display shows the measuring units used g, oz or gn. To modify the measuring units press in sequence the "M" button.

g= Grams  
tl= Teraliter  
oz= Ounces  
ct= Carat  
gn= Grains

Equivalents  
1G = 0.026666 tl  
= 0.03527 oz  
= 5 ct  
= 15.432 gn

4. Place the object you wish to weigh on the weighing platform.
5. Wait until the display is stable, and read the weight on the display.
6. Use the tare function of the appliance to weigh several consecutive objects in the following manner:
  - a) Place the object you wish to weigh on the weighing platform
  - b) Place the first object (for example, a bowl) on the weighing platform. If desired, note the weight of the object before proceeding.
  - c) Press the "T" button once to reset the weight. The weight of the first object will now be displayed as zero, even though it remains on the weighing platform.
  - d) Place the next object on the weighing platform (e.g. add the color product into the bowl) and read the weight when the display is stable. The weight shown on the display is that of the product which has just been added following the use of the Tare function.
  - e) The appliance automatically switches off after 2 minutes with no activity.

## PCS (PIECE COUNTS) FUNCTION

1. Switch on the scales and the value “0.00” appears on the display
2. Put 25, 50, or 100 units of the item you want to count on the platform.
3. Press the \*PCS\* button and keep it pressed for 2 seconds until the display shows “25” first, then press the button \*M\* to select the exact quantity of the objects on the platform (4 options for the different quantities 25, 50, 75, and 100.) For example “25” if you place 25 units of the item on the platform.
4. Press the button \*PCS\* again to confirm the quantity of the objects, then the counting mode is activated. The logo \*PCS\* will appear on the left hand side of the screen.
5. Remove the objects from the display—should show “0”.
6. Place any amount of items on the platform and the display will show the exact number of the items.
7. Press button “M” to return to standard weighing mode.

## SAFETY MEASURES

1. Incorrect use of the appliance may damage it.
2. Use only for its intended purpose. The manufacturer is not responsible for any injury or damage from incorrect use or handling.
3. For domestic use only.
4. Do not place the appliance on a carpet or uneven surface.
5. Do not place or store near a powerful heat source or in a damp environment.
6. Do not immerse in water or allow the appliance to get wet.
7. Do not expose to direct sunlight for long periods.
8. Remove the batteries if the appliance remains unused for a prolonged period.
9. Do not attempt to weigh objects which exceed the appliances maximum capacity of 4.4 lb X 0.005 oz (2000 g X 0.1 g)
10. If the appliance has been damaged, it should be inspected and if necessary repairs or modifications to the appliance will invalidate the guarantee.

## NOTE

1. If you try to weigh something heavier than the appliance can bear (4.4 lb X 0.005 oz (2000 g X 0.1 g) the display will show “O-LD” (Overload).
2. The text “LO” on the display indicates that the 2xAAA batteries are no longer active, please proceed in substituting them.
3. If you wish to move the appliance, you should turn it off before moving.
4. Do not switch it on again until it is placed correctly on a level surface. The sensor only functions properly when resting on a level surface.

## CLEANING

1. Never immerse the appliance in water.
2. No water must penetrate the body of the weighing scales.
3. Clean the appliance by wiping it with a clean and damp cloth.
4. A little detergent can be added if the appliance is heavily soiled.
5. Never use scouring pads, steel wool etc with any form of strong solvents or abrasive cleaning agents to clean the appliance, as they may damage the outside surfaces of the appliance.
6. Leave the appliance to dry completely before re-using.

## REPLACING THE BATTERIES

1. Remove the cover on the back of the scale, then take out the batteries and insert two new AAA batteries observing the correct polarity indicated in the battery compartment and close the lid.
2. If the symbol "LO" is shown on the display, or if you cannot switch on the appliance, or it does not work correctly, you should replace the batteries.
3. Leaking batteries must be replaced immediately, as these can damage the appliance.
4. Used batteries should, if possible, be deposited in a special container for used batteries or at a recycling point.
5. Remove the batteries if the appliance is not used for a prolonged period.

## SPECIFICATIONS:

1. Capacity: 4.4 lb X 0.005 oz (2000 g X 0.1 g) 30864gn
2. Graduation:0,1g
3. measuring units: g/oz/gn
4. Battery: 2×AAA

## ANVIL BREWING EQUIPMENT PRODUCT WARRANTY

### A. Limited Warranty

1. Anvil Brewing Equipment warrants to the original purchaser that this product will be free from manufacturing defects in material and workmanship for a period of one (1) year from the date of purchase by the customer. Proof of purchase is required. Anvil Brewing Equipment's obligation to repair or replace defective materials or workmanship is the sole obligation of Anvil Brewing Equipment under this limited warranty.
2. This product is for home use only. The limited warranty covers only those defects that arise as a result of normal use of the product and does not cover any other problems, including, but not limited to, those that arise as a result of:
  - a. *Improper maintenance or modification;*
  - b. *Damage due to incorrect voltage or improper wiring by customer;*
  - c. *Operation outside of the product's specifications;*
  - d. *Carelessness or neglect to operate the product in accordance with instructions provided with the product;*
  - e. *Damaging the tamper label on the product;*
  - f. *Damage by over-tightening the fasteners;*

*g. Failure to follow cleaning and / or maintenance procedures; or  
h. Exceeding published operational temperatures.*

3. Anvil Brewing Equipment reserves the right to request delivery of the defective component for inspection before processing the warranty claim. If Anvil Brewing Equipment receives, during the applicable warranty period, notice of a defect in any component that is covered by the warranty, Anvil Brewing Equipment shall either repair or replace the defective component with a new or rebuilt component at Anvil Brewing Equipment's option.
  4. Anvil Brewing Equipment must be notified within seven (7) days of the delivery date of any shipping damage. Customer is responsible for shipping damage outside of this time period. Approval for return must be provided by Anvil Brewing Equipment prior to any return. Customer is responsible for keeping all original packaging material for warranty returns. Anvil Brewing Equipment is not responsible for damage from improperly packaged warranty returns, and these repair costs will be the sole responsibility of the customer. Shipping costs for warrantee returns are covered only for the contiguous United States.
  5. Anvil Brewing Equipment's limited warranty is valid in any country where the product is distributed.
- 

#### B. Limitations of Warranty

1. Any implied warranty that is found to arise by way of state or federal law, including any implied warranty of merchantability or any implied warranty of fitness, is limited in duration to the terms of this limited warranty and is limited in scope of coverage to this warranty. Anvil Brewing Equipment disclaims any express or implied warranty, including any implied warranty of fitness for a particular purpose or merchantability, on items excluded from coverage as set forth in this limited warranty.
  2. Anvil Brewing Equipment makes no warranty of any nature beyond that contained in this limited warranty. No one has authority to enlarge, amend, or modify this limited warranty, and Anvil Brewing Equipment does not authorize anyone to create any other obligation for it regarding this product.
  3. Anvil Brewing Equipment is not responsible for any representation, promise, or warranty made by any independent dealer or other person beyond what is expressly stated in this limited warranty. Any selling or servicing dealer is not Anvil Brewing Equipment's agent, but an independent entity.
-