



SETTING FLOW RATE

FACTORY DEFAULT SETTING = 500ML IN 23.5S FLOW RATE = 21.33ML/S

BOTTLE FILL CALCULATION:

• For example for a 330ml drink - 15.47seconds is entered into the water throw time.

IMPORTANT:

EG:

Water throw time should always be **greater** than protein throw time to ensure a well blended drink and to ensure bowls are clean and clear after powder dispense.

ADJUSTING WATER DISPENSE VOLUME

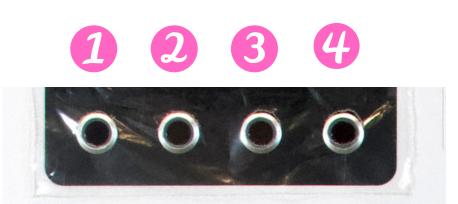


Equipment Needed:

Measuring Jug (Min 1 litre)

USING THE BUTTONS

- Button 1 = UP
- Button 2 = DOWN
- **Button 3 = BACK/CANCEL**
- Button 4 = ENTER/CONFIRM



When needed to enter a passcode (Service Mode):

- Button 1 = 1
- Button 2 = 2
- Button 3 = 3
- Button 4 = 4

1 - ADJUST SETTINGS USING LCD





- Open Door
- In DOOR OPEN mode
- Scroll down to SERVICE MODE
- Using Button 4 -ENTER





- Using the buttons
- Enter code 3211





- Scroll down to DRINKS
- Using button 4 ENTER





- Scroll down to PROTEINS
- Using button 4 ENTER





- Scroll down Protein Flavour
- Using button 4 ENTER





- Scroll down to DRINK SETUP
- Using button 4 ENTER





- Scroll down to MAIN WATER
- Using button 4 ENTER





- Scroll down to BOTTLE FILL
- Adjust the time to reflect
- 14.5secs is approx 300ml
- Using button 4 ENTER
- Using button 3 EXIT OUT & SAVE

2- ADJUSTING WATER FILL PRESSURE



- If the water pressure needs adjusting
- The Pressure Regulator is located at the back of the machine
- Pull cap on regulator out then turn

Clockwise = INCREASES Volume

Anti - Clockwise = DECREASES Volume

ADJUSTING FLAVOUR DISPENSE VOLUME





Equipment Needed:

- Measuring Jug (Min 1 litre)
- Gram Scale

SETTING GRAM THROWS

PROTEIN SET UP:

- Protein recipe is water throw and flavour shot.
- Water throw is calculated using the equation previous.
- Flavour shot each dry mix powder has a different flow rate so cannot be predetermined.
- Begin with a 5.0 second test throw time for the flavour.
- Collect the throw (remove canister chute from canister)
- Weigh content of the dry powder.

FOR EXAMPLE:

- If Product recommendations suggest a gram throw of 30g, using the weight from the 5 second test throw, calculate the grams per second and then work out how many seconds are required.
- So if 40g were thrown in 5 seconds = throw rate of 8g/s.

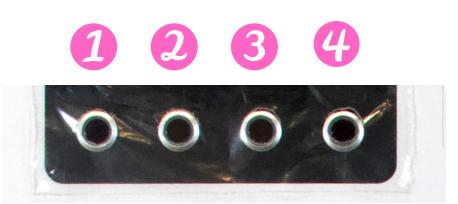
EG:
$$\frac{40G}{5S} = 8G/S$$

Using the formula below the throw time in seconds can be calculated:

• Test the gram throw with the calculated time, and re-weigh the flavour shot.

USING THE BUTTONS

- Button 1 = UP
- Button 2 = DOWN
- **Button 3 = BACK/CANCEL**
- Button 4 = ENTER/CONFIRM



When needed to enter a passcode (Service Mode):

- Button 1 = 1
- Button 2 = 2
- Button 3 = 3
- Button 4 = 4

1 - ADJUST SETTINGS USING LCD





- Open Door
- In DOOR OPEN mode
- Scroll down to SERVICE MODE
- Using Button 4 -ENTER





- Using the buttons
- Enter code 3211





- Scroll down to DRINKS
- Using button 4 ENTER





- Scroll down to PROTEINS
- Using button 4 ENTER





- Scroll down Protein Flavour
- Using button 4 ENTER





- Scroll down to DRINK THROWS
- Using button 4 ENTER





- Scroll down to FLAVOUR SHOT
- Using button 4 ENTER





- Scroll down to BOTTLE FILL
- Adjust the time to reflect
- 14.5secs is approx 300ml
- Using button 4 ENTER
- Using button 3 EXIT OUT & SAVE

REFUEL. RECOVER. REPEAT.





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