

## Changing/Adding Codes on LUCID 6000

1. Power up the LUCID 6000.
2. Wait for the LUCI CPI to boot up then press and hold the 'MODE' button.
3. Press the "▲" key two times until the display reads "bAtCH\_"
4. Press Mode, "Strt 0" or "Strt 1" will be displayed
5. Press the "▼" once, "CodE" and a number will be displayed.
6. This is the active code, press "Mode" and use the "▲" and "▼" keys to select the required code. Press "enter", "CodE" and the number entered will be displayed
7. Press the "▼" once. "tArg" will be displayed. To set a new target weight, follow the procedure below. If not go to Step 9.
  - a. Press "Mode"
  - b. Set the required value using the arrow keys
  - c. Press enter. "tArg" will be displayed.
8. Press the "▼" once. "drbl" will be displayed. If a new top-up/dribble weight is required follow the procedure below. If not go to Step 9.
  - a. Press "Mode"
  - b. Set the required value using the arrow keys, this value cannot be larger than the value set in "tArg"
  - c. Press enter. "drbl" will be displayed.
9. Press the "▼" once. "SPt 1" will be displayed. This value represents the weight the scale has to reach after discharging before the LUCID restarts and weighing can begin again. If the LUCID has problems restarting then this maybe set too low. To change this, follow the procedure below. If not go to Step 10.
  - a. Press "Mode"
  - b. Set the required value using the arrow keys, this value cannot be larger than the value set in "drbl"
  - c. Press enter. "SPt 1" will be displayed.
10. Press the "▼" once. "InFt" will be displayed. This value compensates for the amount of product left "inflight" and un-weighed after the LUCID reaches target and the machine stops filling leading to overweight bags. This needs to be adjusted by trial and error to obtain an accurate weighment. If the bag is overweight "InFt" is too low and conversely if the bag is underweight "InFt" is too high. To change this, follow the procedure below. If not go to Step 11.
  - a. Press "Mode"
  - b. Set the required value using the arrow keys.
  - c. Press enter. "InFt" will be displayed.
11. The Code is now set up, to set up another code press "▲" until "Code" then a number is displayed then return to Step 7, if not press "Semi Auto Tare" to exit the menu system

## Changing/Adding Codes on LUCID CPI

1. Power up the LUCI CPI.
2. Wait for the LUCI CPI to boot up then press and hold the 'MODE' button.
3. "PASS" will be displayed. The default full access (Access 2) password is "900" to enter this press "◀,◀,▼". Access 1 password is "001" by default, this is entered by keying "▲". Press enter.
4. Press the "▲" key two times until the display reads "bAtCH\_"
5. Press Mode, "Strt 0" or "Strt 1" will be displayed
6. Press the "▼" once, "CodE" and a number will be displayed.
7. This is the active code, press "Mode" and use the "▲" and "▼" keys to select the required code. Press "enter", "CodE" and the number entered will be displayed
8. Press the "▼" once. "tArg" will be displayed. To set a new target weight, follow the procedure below. If not go to Step 9.
  - a. Press "Mode"
  - b. Set the required value using the arrow keys
  - c. Press enter. "tArg" will be displayed.
9. Press the "▼" once. "drbl" will be displayed. If a new top-up/dribble weight is required follow the procedure below. If not go to Step 10.
  - a. Press "Mode"
  - b. Set the required value using the arrow keys, this value cannot be larger than the value set in "tArg"
  - c. Press enter. "drbl" will be displayed.
10. Press the "▼" once. "SPt 1" will be displayed. This value represents the weight the scale has to reach after discharging before the LUCID restarts and weighing can begin again. If the LUCID has problems restarting then this maybe set too low. To change this, follow the procedure below. If not go to Step 11.
  - a. Press "Mode"
  - b. Set the required value using the arrow keys, this value cannot be larger than the value set in "drbl"
  - c. Press enter. "SPt 1" will be displayed.
11. Press the "▼" once. "InFt" will be displayed. This value compensates for the amount of product left "inflight" and un-weighed after the LUCID reaches target and the machine stops filling leading to overweight bags. This needs to be adjusted by trial and error to obtain an accurate weighment. If the bag is overweight "InFt" is too low and conversely if the bag is underweight "InFt" is too high. To change this, follow the procedure below. If not go to Step 12.
  - a. Press "Mode"
  - b. Set the required value using the arrow keys.
  - c. Press enter. "InFt" will be displayed.
12. The Code is now set up, to set up another code press "▲" until "Code" then a number is displayed then return to Step 7, if not press "Semi Auto Tare" to exit the menu system