

## Counting Balance Agency manual

IDS 810

### HCT-ACS-ACC

1. press [MC] and [CE] at the same time ,turn on the power switch to enter the agency setting. the display will ask you to enter the password.
2. The factory password is 123456.and you set the password after you enter it.if you forget the password,you can set the jumper to other side to pass this step.
3. At this time always press [Q'TY PST] to enter the next main-item( in any main-item to set the sub-item, or press [Q'TY PST] to enter next main-item, but the current sub-item of detail data which in main-item will not be saved). Pree [MC] to set the current sub-item which in main item, saving and enter to next sub-item setting.when you are in sub-item,setting you can press the right number to enter the sub-item setting which you want to set.press [M+]to change the parameters and decimal point. Press [T] to raise,and press [Z ] to reduce.

Main-item	Sub-item	setting
CODE		Input code, if you put the right code you can enter into the next setting.if you do notwant to change the code,you can press [Q'TY PST] to enter the next parameter.
P1 FIL { Filter range }	F1 FIL	Filter intension parameter , the greater the X value, the greater the intensity, the date more stability.
	F2 ZEO	Zero track parameter, when zero is easy to move, you can set greater parameter, the paremeter greater, the zero is more stability,but the small weigh value is difficult to identify
	F3 ZTR	worm value parameter, when load cell appear worm value you can set the parameter, the greater parameter the effect better, but the small weigh value is difficult to identify.
P2 C-D{ Capacity and division }	CXXXX	XXXX is weigh capacity, when weigh is more than +9 d, it will shows over load
	DXXXX	Division value
P3 LIN X { Multirange calibration }	You can enter the multirange calibration When X is ON.Note: : If you don't want to enter the multirange calibration , please set X off. If it is on,please remove all the weighting from the pan before you doing multirange calibration.	

	LINE1	The state of multi-calibration, X is 1,2,3, it means which step reworked
	XXXXX	Value of weight, when you finished setting, please put the calibration weight.  Remark: the second value of weight is greater than the first one, and the third value of weight is larger than the second
P4 CAL	The third row WEIXXXX	XXXX is value of calibration,press [MC] to enter the CAL.
	XXXXX	When it is Zero AD, it means there are not put anything on
	XXXXX	AD, it means you can put the poise on, wait for digit shows stable
	ADG X	Enlarge multiple, X is 1or 2, when full-load, when it shows AD0----, please set to the enlarge multiple to the smallest one
P5 EC		Calibration parameter

ID 5810

## JCS-A/NLD-C Counting Scale

### \_\_\_\_\_Calibration procedure(New program)

During self checking,press " **【Sample】** + **【8】** "key at the same time,after the self check,the three windows will display as:  Unit ,  g ,  ..... can use **【Tare】**key select the unit( in here have Kg and g available ) ,press the number key input"090316"press **【ACCU】** key enter to set process.

1 . "Capacity choose" . , three windows display as :

FULL ,  SCALE ,  XXX( xxx mean the capacity ) can use number key input the capacity ( example:30Kg scale,that input 30 , if unit is g,that input 30000 ) press **【ACCU】** key confirm.

2. "Division choose , three windows display as :

..... ,  d-g ,  x.x ( x.x means the div. ) press **【TARE】** key choose you want the division ( in there have 1/3000-1/600000 available ) press **【ACCU】** key confirm it.

3."Zero track range chosen",the three windows shows as:

..... ,  Zero ,  1.5 press **【TARE】** key ( in there has 0.5 1.5 2.5 3.5 available , if you choose the value bigger,the zero track rang will bigger ) ,press **【ACCU】** confirm.

4."Calibration mode chosen", press **【TARE】** key chosen calibration mode. , in here has

A : "Calibration by any weight, B : "calibration by two point" and C : "calibration by three point",

Operation as below:

A,  ,  ,  for calibration by any weight, press **【ACCU】** key confirm, display the capacity value, at this time can input the weight value by keyboard, then put the weight same just input that weight value on the pan. press **【ACCU】** key when display is stable and on the weight windows show the number same the weight value. the calibration finish.

(note: when you select the calibration by any weight, the weight value couldn't smaller than  $1/3$  of full capacity)

B,  ,  ,  for calibration two point , Press **【ACCU】** key show AD inner code, when press **【ACCU】** key show "HALF", put on  $1/2$  full of capacity, wait the number stable, press **【ACCU】** key again , will show "FULL", please put on full of capacity and stable after, press **【ACCU】** key confirm it. the scale will display the weight value and the calibration finished it.

C,  ,  ,  For calibration three point. press **【ACCU】** key display AD inner code, press **【ACCU】** key again display "LOAD1", put on  $1/3$  full of capacity weight, press **【ACCU】** key confirm, display "LOAD2", this time put on  $2/3$  full of capacity weight, press **【ACCU】** key confirm, when display "LOAD3", put on full of capacity weight , press **【ACCU】** key confirm. the scale will display the weight value and the calibration finished it.

(note:during the set,can press **【A.C】** key return back to up menu.)

◆ **Simple calibration:**

During any weighing,press **【A.C】** key about 3seconds,that three windows will show as :

,  , input calibration weight value by number key and put on the weight, when the stable sign appear it, press **【ACCU】** key confirm,the calibration finished it.