












TVD Calibration Manual

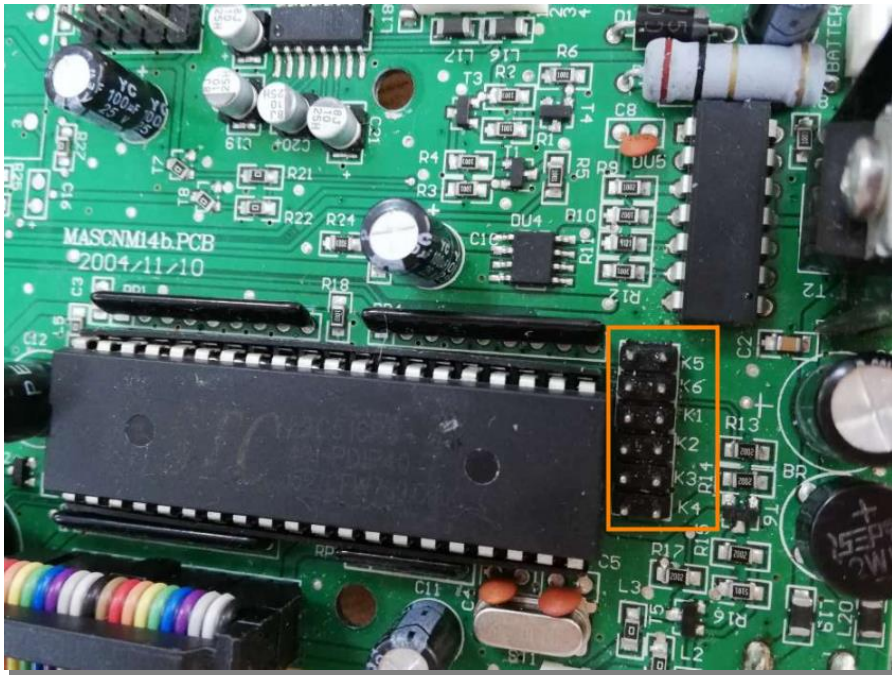
- 1 Turn on the scale

Before entering the parameter, it is required to press continuously the calibration switch, the switch is located below the scale or it should be short the Jump Pin K4 in the PCB (See the photo below).

- 2 Press the  and  keys together during the self-test starting when you see the numbers 9 to 0 on the display.
- 3 The display will then show “CAL kg”.
- 4 Press the  key to change the unit to “lb”
- 5 Press the  key to confirm the “lb” change.
- 6 The display will then show “unload”.
- 7 Remove all weights from the platform.
- 8 Press the  key.

The display will be shown a calibration weight point. When the display is not 000.000, press  key to clear. Depending on the device you are using; for example the AHW-6lb is maximum allowed is 6lb so you would change the weight to 006.000 using the

- ,  and  keys to select and modify the desired calibration weight.
- 9 Press the  key, then the display will show “Load ”.
 - 10 Place the desired calibration test weight on the platform.
 - 11 Press the  key when it shows the stable indicator, then the display will show “pass ”.
 - 12 The scale will then be restarted and will be ready for normal operation, then during the self-test remove test weights from the platform.
 - 13 Utilize the jump pins as highlighted and correlate them with the following set scale capacities



TVD Series	
6lbs/3kg	Short K6 and K1
12lbs/6kg	Short K6
30lbs/12kg	Short K1
60lbs/30kg	No short

