

Calibration Procedure for KPS-50

1. Press the “ON” key without releasing, LCD shows “8888”. Also press “KG/LB” key 3 times, then release your fingers from the key pads. LCD shows “SLP1” or “SLP0”.
2. Press “KG/LB” key to select “SLP1”, LED of KG light.
3. Press “ON” key again, LCD shows the Zero value “1000 – 4200”.
4. Press “ON” key once again, LCD shows “0”. Loading 80kg dead weight on the scale, LCD shows Span value “4100 – 5400”.
5. After the display value is stable, press “ON” key, LCD shows “C80” → “80.0”, means calibration finished.

Calibration Procedure for KPS-100

1. Press the “ON” key without releasing, LCD shows “8888”. Also press “KG/LB” key 3 times, then release your fingers from the key pads. LCD shows “SLP1” or “SLP0”.
2. Press “KG/LB” key to select “SLP1”, LED of KG light.
3. Press “ON” key again, LCD shows the Zero value “1000 – 4200”.
4. Press “ON” key once again, LCD shows “0”. Loading 40kg dead weight on the scale, LCD shows Span value “4100 – 5400”.
5. After the display value is stable, press “ON” key, LCD shows “C40” → “40.0”, means calibration finished.

Calibration Procedure for KPS-180

1. Press the “O/ZERO” key without releasing, also press “KG/LB” key 3 times . LCD shows “SLP1” or “SLP0”.
2. Press “KG/LB” key. LCD shows “SLP1”.
3. Press “ O/ZERO”. LCD shows “1000~6000”
4. Press “Z/ZERO” key. LCD shows “ XXX0”
5. At the moment, “KG” indicator light on, loading 120kg dead weight on the scale, LCD shows “7000~13200”.
6. Press “O/ZERO” key, LCD shows “ C120 120.0 (±1d)
7. Press “ | ” key. LCD will be off.
8. Moving standard weight and the plug. Calibration is finished.