11/22/07 CAS (USA) Corporation • 99 Murray Hill Parkway • East Rutherford, NJ 07073 SPAN CALIBRATION FOR SW-Series

- 1. Please make sure that all of your programming options are set properly before you calibrate the scale. If you change any options later, you may have to redo this entire procedure. To set the programming options correctly, follow the steps of the SW calibration mode programming.
- 2. Make sure scale is off. Remove the platter assembly {metal and/or plastic platform}.
- 3. On the right hand side you will find a hole and a screw at the bottom. This is a sealing screw. Please remove the sealing screw and then turn the scale upside down to find another sealing screw and calibration plate located on the right side of the bottom of the scale.
- 4. Remove the calibration screw and the silver plate. Under the calibration plate you will see the calibration switch SW1.
- 5. Press and hold down SW1 then press the "**ON/OFF**" key.
- 6. The display will flash "**CAL**" three times and then go blank. Release SW1 and place the platter assembly {metal and/or plastic platform} back onto the scale.
- 7. Press the "**ON/OFF**" key 5 times until the display reads "**ULOAd**". Make sure that there is nothing on or obstructing the platter, and that the platter is properly set on the platform cushions.
- 8. Press the "ON/OFF" key. The display will show "StAbL" and then it will display "LOAd".
- 9. Place the full capacity of weight on the platter and then press the "**ON/OFF**" key (see capacity chart.)

5 lb or 2 kg | 10 lb / 5 kg | 20 lb / 10 kg | 50 lb / 25 kg

- 10. The display will show "**StAbL**", and then show "**End**", and then the display will go blank.
- 11. Remove the weight from the platter and then press the "**ZERO**" key. The scale will count up and go to the weigh mode.
- 12. Test the accuracy of the scale.
 - A) If the scale is not 100% accurate, unplug scale and repeat steps 2 to 11.
 - B) If the scale is 100% accurate, then you are done.