



Weighing Technology

*A Higher Level of Precision . . . A Higher Level of Performance*

## USER CALIBRATION

### Auto Calibration Procedure

Begin by turning the scale off

1. Press and hold "HOLD" and turn the scale on with "ON/ZERO"
2. Displays shows "CAL.0"
3. Scale will self calibrate zero point before proceeding to the first point calibration
4. After zero point calibration is done, scale displays LOAD XX.XXX (The standard weight displayed is in lb unit)
5. Load calibration weight as requested
6. Wait until scale displays LOAD XX.XXX (second point)
8. Load calibration weight as requested or press ON/ZERO to abandon second point calibration, then wait until scale displays DONE
9. Calibration is completed and scale is ready for operation

## TECHNICAL CALIBRATION

For odd weight or programming options, please refer to the service manual. A copy of the service manual can be found by visiting <http://intelligentwt.com> or contacting your scale supplier

Model AHS is shipped with the NTEP (Legal for Trade) seal fitted. To seal the scale, remove the seal and keep open case by pushing down on the tabs at top of scale housing. When calibration is complete, apply jumper to the "Lock" position and reassemble the scale. Pass seal wire through holes as before and apply your number to the aluminum seal.

### NOTE

Calibrating Scales & Balances is a skilled operation requiring certified test weights. This should only be attempted by a qualified scale dealer. Attempted calibration by non qualified personnel will void the warranty.