
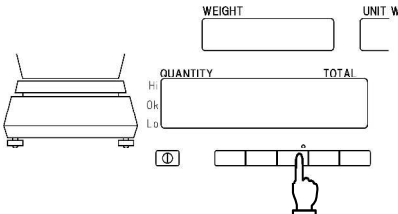
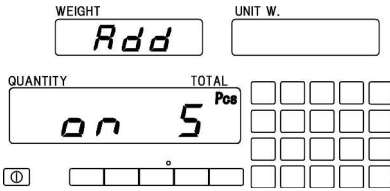


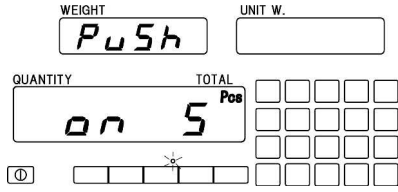

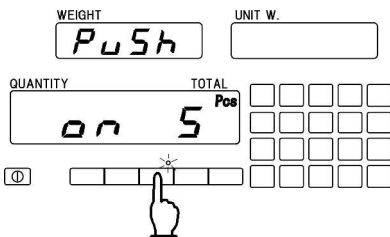
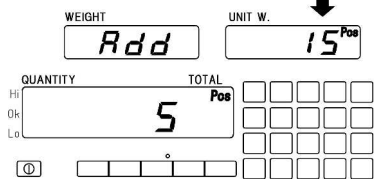
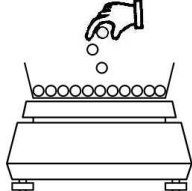
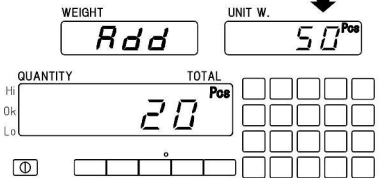
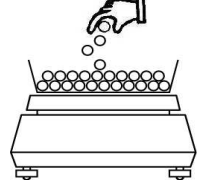
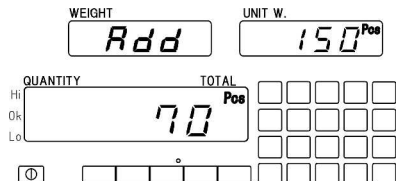
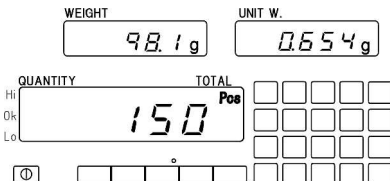



# Counting Scale – Quick Guide


## Unit Weight setting(1): AISCs(AI Variant Compensation) Method

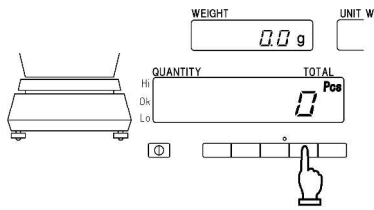
<p><b>1</b> Put Tare on the weighing pan, then press  (SCS) key. Tare is deducted automatically, then AISCs begins.</p> 	<p><b>2</b> “Add 5 pcs” message appears.</p> 	<p><b>3</b> Place 5 sample pieces.</p> 
<p><b>4</b> “Push” message appears and  (SCS) key lights.</p> 	<p><b>5</b> Press  (SCS) key.</p> 	<p><b>6</b> “Add ” message appears.</p> <p>Maximum number of addible sample piece.</p> 
<p><b>7</b> Add sample pieces. (Adding numbers shall be within indicated quantity.)</p> 	<p><b>8</b> The sample weight is imported and the dispersion of the unit weight is recalculated.</p> <p>Then maximum number of addible sample piece updated.</p> 	<p><b>9</b> Add further sample. (Adding number shall be within indicated quantity.)</p> 
<p><b>10</b> Repeat step 8 and 9.</p> 	<p><b>11</b> Unit Weight setting complete with beep, and Weight and Unit Weight are displayed.</p> 	

**Note**

1. Locate Scale at no winds or vibration source. Refer to the operation manual for proper installation.
2. When confused or mistook in the process of AISCs, press  (Tare) key once then try again from the beginning.
3. When more than maximum addible sample pieces are placed, **EXCESS** is indicated with exceeded number, then remove exceeded quantity.
4. When **LIGHT** is lit on, counting operation can be continued but note that there may be Counting Error because the Unit Weight is too light.  
When **LIGHT** is flashing, counting operation is no longer operative.

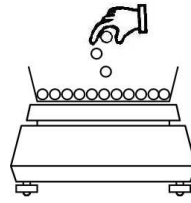
## Unit Weight setting (2)

- 1** Place Tare, then press  (Tare) key.

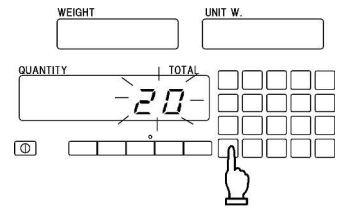



## Setting the Number of sample piece

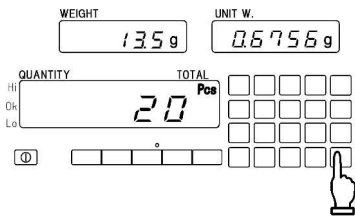
- 2** Place counted sample pieces.



- 3** Enter number of the sample by numeric key.  
(e.g. 20 pcs)

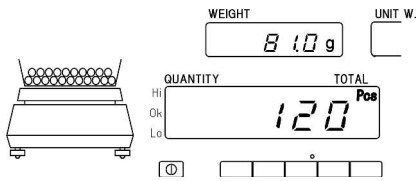


- 4** Press  (SMPL SET) key to store Unit Weight.

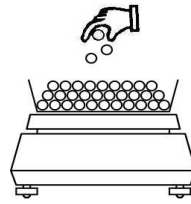



## Update to more accurate Unit Weight

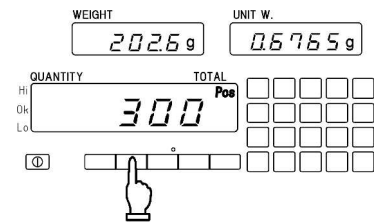
- 1** Operate after once the Unit Weight has been set.  
e.g. Number of the sample pieces: 120 pcs  
Total sample weight: 81.0g



- 2** Add more sample.  
(any number of sample)

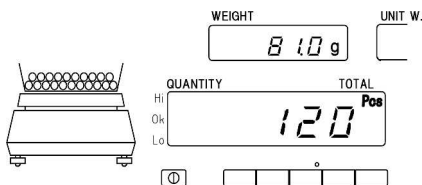


- 3** Press  (Re) key to complete re-memorize.  
(Unit Weight is updated to the average of 300 pcs.)



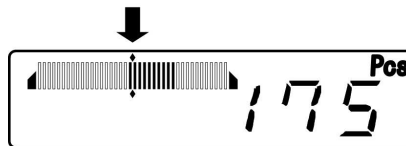
## CR(Count Revision)Function: Cont correctly for widely varied item.


- 1** Operate after once the Unit Weight has been set.  
e.g. Number of the sample pieces: 120 pcs  
Total sample weight: 81.0g

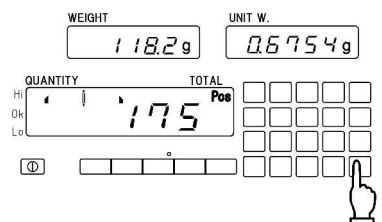


- 2** Add items gradually.  
Variation Guide Bar increases.

Variation Guide Bar Indicator




- 3** Check Variation Guide Bar is within Safety Area, then press  (SMPL SET) key.  
Variation Guide Bar is reset to Zero.




Repeat Step 2 & 3 after this step.

### Reference

In case when Auto CR Function is selected no need to press

 (SMPL SET) key at step 3.

After counting complete, scale Zero point may be altered when all loads on platter are removed. However, this has on effect for the counting result. Perform  Zero Point adjustment before next counting.

