MODEL WST - WEIGH SCALE TOTALIZER

THESE INSTRUCTIONS FOR "TOTALIZERS" ONLY

Maguire Weigh Scale Totalizers track the exact weight of material that passes through the unit.

They operate exactly like Weigh Scale Blenders except that typically only one component is dispensed. Because of this difference, Totalizers are mechanically much simpler then blenders. The differences are the single compartment material hopper and the elimination of the mixing chamber.

Totalizers use the same software as blenders. This manual is correct for the software provided in a Totalizer. However, since there is only one component, totalizers are very simple to operate. All thumbwheel switches should always be set to zero. In this way only Natural component is dispensed (from the Totalizers single hopper). Natural does not require a setting. With all other component settings on zero, Natural is dispensed as 100 percent of the "batch".

**Remember:** For TOTALIZERS, as you read this manual, ignore all reference to Regrind, Color, and Additive. You are concerned with the NATURAL component only. Also ignore references to the mix chamber.

**Enabling Totalizer Display Function**

Totalizers will leave the factory with *47 enabled. When *47 is set, the display will continuously display the total amount of material that has passed through the unit since the total fields were last cleared.

If *47 is not enabled, use this sequence of keystrokes to enable Totalizer Display Function:

<table>
<thead>
<tr>
<th>Press</th>
<th>Display will say:</th>
</tr>
</thead>
<tbody>
<tr>
<td>*</td>
<td>ENTER PASSWORD</td>
</tr>
<tr>
<td>2 2 2 2 2</td>
<td>PROGRAM</td>
</tr>
<tr>
<td>* 4 7</td>
<td>TOTALIZER DISABLED</td>
</tr>
<tr>
<td>*</td>
<td>TOTALIZER ENABLED</td>
</tr>
<tr>
<td>Exit</td>
<td>PROGRAM</td>
</tr>
<tr>
<td>Exit</td>
<td>TOTALIZER</td>
</tr>
</tbody>
</table>
Basic Totalizer Operation - Startup, Shutdown, Recording Totals

With Power OFF, toggle the PAUSE and STOP switches to the OFF position (down position).

Turn the WST controller's power ON.

Leave all thumbwheel switches on zero. If any thumbwheel switch is not set to zero, do so now.

To start the Totalizer, toggle the PAUSE and STOP switches to ON (up position).

Shutdown

To Stop the Totalizer toggle the PAUSE, and STOP switches down.

As material is dispensed and weighed, totals will accumulate on the controller display. You may retrieve these totals at any time by:

1. using the VIEW key for direct read out on the display,
2. using a printer for a printed record,
3. Use a USB thumb drive to record a digital printout to a USB drive.
4. using our MLAN Protocol or G2 Software to port all information to a computer,
5. set unit to continuously display the accumulated total (see next page to enable).

To reset the displayed totals and recorded totals to zero:

First, stop operation by switching to "STOP END OF CYCLE". Next, switch to "IMMEDIATE PAUSE". Last, press "ALARM SILENCE" to clear the totals.