

## CALIBRATION GUIDE

## STEP 1: Perform a Zero Calibration

- 1. Confirm the belt is running empty
- 2. Press the zero calibration button



4. Confirm the rate is 0 and we are not adding or subtracting any weight

## **STEP 2: Material Test Calibration**

- 1. Write Down starting weight or press the Clear Weight accumulated weight to zero button twice to reset the
- 2. Run material over the scale into a truck. \*Weigh the truck Empty to get a good tare weight
- 3. Write down the Belt Scale weight and the Certified Scale weight. Repeat test 3 times to confirm repeatability
- 4. If the scale is repeatable, add up the total of all 3 Belt Scale results. Then add up the total of all 3 Truck Scale results
- 5. Press the menu key
- 6. Navigate to Calibration using the arrow keypad
- 7. Navigate to Material Test and press enter
- 8. Here you will enter your total Belt Scale weight.
- 9. Press Enter on BELT SCALE WEIGHT

8040-0011-0M Rev A 04/21

and press enter

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10. Now you will be in the digital keypad section



11. Use the arrow keypad



to enter in the total Belt Scale weight

12. Once the weight is entered you will have to scroll to the digital enter button and select enter to continue to the next screen



13. Press the enter button



again to proceed to the next screen

14. Now press Enter



on CERTIFIED WEIGHT

15. Now you will be in the digital keypad section



16. Use the arrow keypad



to enter the total Certified Scale weight

17. Once the weight is entered you will have to scroll to the digital enter button and select enter to continue to the next screen

18. Press the enter button



again to begin the calibration process.

19. It will now read 100% complete, Press the enter button calibration results and return to the main run screen



three times to confirm

20. Calibration is complete

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