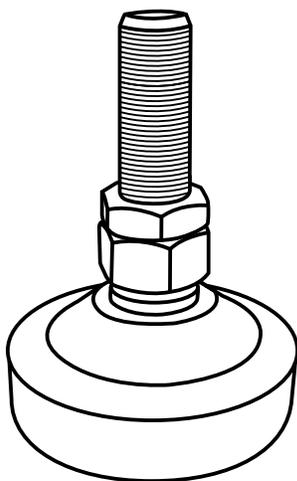


# **OP-917 DRUM SCALE ASSEMBLY GUIDE**



**BEFORE USE  
YOU MUST  
UNSCREW ALL THE  
PREINSTALLED FEET  
AT LEAST 1/4"  
IN ORDER FOR THE  
SCALE TO WORK.**

**FEET ARE LOCATED ON EACH CORNER  
ON THE UNDERSIDE OF THE SCALE.**



# OP-917 DRUM SCALE ASSEMBLY GUIDE



## Inside Scale:

- (1) Homerun Cable  
(Hardwired to J-Box)
- (1) Junction Box

## SHIPPED IN SEPARATE BOX:

- (1) Indicator w/ U-bracket
- (1) AC Adapter
- (1) Charger
- (1) Indicator Manual
- (1) RS-232 Parts
- (2) Indicator knobs
- (4) Screw-in Feet

1. Carefully open box and remove scale.
2. Locate Access compartment (Bottom) and remove screws.
3. Route the homerun cable through the cable opening on the underside of the scale.
4. Close the compartment latch with screws.
5. Screw all (4) feet into the 4 load cells located on the underside of each corner.  
Note: Do not screw in so deep that the end of the screw touches the scale platform. (Screwing in too deep will interfere with load cell performance.)
6. Place the scale on a flat surface. If not level, lift the scale slightly and adjust scale feet with a screwdriver, working through the feet access holes on top. Screw clockwise to lift and counterclockwise to lower. Use a bubble level to verify stability.
7. Connect the homerun cable to the indicator.
8. Plug the AC adapter to the indicator and power on the indicator.
9. Once the indicator is powered on, wait for the display to count down to zero.
10. To ensure your scale is level, place an item of which you know the weight, such as a calibration weight, on each corner of the scale. If a corner shows variation in the weight, adjust the feet accordingly.
11. Your scale is pre-calibrated and ready for use. (No additional calibration needed.)
12. In the event the weight reading is incorrect, please contact Optima Scale and we will be happy to assist you with re-calibration.  
Note: You may refer to your indicator manual for proper calibration steps.