

Model 4041™ Ultra Low Profile Platform Scale Base

[PN: **4041-** (enter size of base) – (enter net capacity in LB or KG):

The Model 4041™ Ultra Low Profile Platform Scale is assembled and calibrated to the digital controller at the factory, then partially disassembled for shipment.

Set up and Wiring:

Step 1: Remove all parts from box and inspect for damage – bent metal, broken wires, cracks in indicator, etc. **Any shipping damage must be reported to carrier!**

Parts Bag Contains: (strapped to scale base)

- 4) leveling feet w/ jam nuts

Step 2: Install Leveling feet. **The leveling feet have been removed for shipping to prevent damage or loss.**

You must install these (4) leveling feet into the load cells before placing base right-side-up. Make sure the nut is far enough down on the foot so that you can screw the foot into the base, and then use the feet to make solid contact with floor.

Step 3: If conduit is to be used, we recommend at least 2 feet of horizontally mounted, FLEXIBLE conduit as to not interfere with free movement of the base for accurate measurement. Feed the wire up through the conduit, and apply a fitting.

Step 4: Connect the wires into the connector using the following code:

Wire Color Code:

Green = + Signal
White = - Signal
Black = - Supply Voltage
Red = + Supply Voltage
Violet = Shield

*****See controller manual for rest of set-up and operating instructions.*****

Replacement Parts:

PN: **SB/SS-** (enter load cell value) –**LC** : replacement load cell & shim

PN: **4041LF** : leveling foot & jam nut for Model 4041 scale base