

Email: info@scaletronscales.com

Model 4042™ Spill Containment Scale Base [PN: 4042- (enter size of base) – (enter net capacity in LB or KG)]:

The Model 4042™ Spill Containment Scale with bladder is assembled and calibrated to the digital controller at the factory, then partially disassembled for shipment. *Depending on size of containment basin, sometimes they are shipped direct from the manufacturer and will arrive separate from scale base and controller.*

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!*

<u>Parts Bag Contains</u>: (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: Place the scale on a solid, dry, and even surface. Clear the area of all debris where the scale base will be set up. The "foot" that is in the load cell is adjustable with a nut to tighten. Use the nut to tighten the foot so that it cannot move.

Step 4: 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 5: 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: **4042LF**: leveling foot & jam nut for Model 4042WB scale base PN: **4042-CB26**: 26" Replacement Spill Containment Basin (11 gal)

PN: 4042-CB26x52: 26"x52" Replacement Spill Containment Basin (22 gal) PN: 4042-CB52x52: 52"x52" Replacement Spill Containment Basin (44 gal) PN: 4042-CB63x63: 63"x63" Replacement Spill Containment Basin (365

gal)