



Technical Assistance: (800)257-5911 or (215)766-2670

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Model 4040SS™ Stainless Steel Platform/IBC Tote Scale Base (PN: 4040SS- (enter size of base) – (enter net capacity in LB or KG)):

Assembly and Start Up Instructions:

Before assembly, take note of the scale base and indicator serial numbers. The scale base and indicator serial numbers must match each other for proper operation! If configured with dual channel indicator: Ch 1 = blue heat shrink tubing, Ch 2 = yellow heat shrink tubing. Refer to controller installation instructions for guidance on wiring. Do not loosen or move load cell. The Model 4040SS™ Stainless Steel Platform/IBC Tote 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!**

Step 2: Place the scale on a solid, dry, and even surface. Clear the area of all debris where the scale base will be set up.

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.

*****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: **4040SSF** : foot & jam nut for Model 4040SS scale base