

## Scale/Load Cell Options

We offer a variety of scale and load cell packages. To determine which option best suits the application you need to know if the machine is to be loaded with a manual pallet jack, powered walkies or forklift.

1) IF LOADED BY MANUAL PALLET JACK OR A POWERED WALKIE THE BEST OPTION IS:

OSCBI-250 – LOW PROFILE SCALE PACKAGE - Built-in Load Cells with GSE250 Digital Weight Indicator  
OSCBIRMP – Heavy Duty Scale Ramp for use with built-in load cells

**NOTE: Powered walkies may require a ramp porch extension option because of the longer fork lengths**

2) IF LOADED BY FORKLIFT ONLY YOU HAVE CHOICES:

(ask if they have an existing 4' x 4' scale they would like to continue to use - see item 2c below).

A) FOR LOW PROFILE LOADED BY FORKLIFT ONLY:

OPSCLP-SW250 – SCALE PACKAGE (PLATFORM) – SureWeigh Platform Scale with GSE250 Indicator

**OR**

OSCBI-250 – LOW PROFILE SCALE PACKAGE – Built-in Load Cells with GSE250 Indicator

B) FOR HIGH PROFILE LOADED BY FORKLIFT:

OPSCHP-SW250 – SCALE PACKAGE (PLATFORM) – SureWeigh Platform Scale with GSE250 Indicator

**OR**

OSCBI-250 – SCALE PACKAGE - Built-in Load Cells with GSE250 Digital Weight Indicator

C) TO USE WITH A 4' x 4' SCALE PROVIDED BY OTHERS (HP ONLY):

OHPSB – Split base frame to accommodate a customer's existing scale or larger loads

D) TO SPLIT THE BASE AND USE A 4' X 4' COUSINS PROVIDED PLATFORM SCALE (HP ONLY):

OHPSB – Split base frame to accommodate a 4' x 4' scale provided by cousins or larger loads

OPSC4X4-SW250 – SCALE PACKAGE (PLATFORM) for HP machine with OHPSB Split Base Frame option – SureWeigh 4' x 4' Platform Scale with GSE250 Digital Weight Indicator

3) TO INSTALL A LOW PROFILE MACHINE IN A PIT WITH A SCALE WE RECOMMEND:

**No built-in load cells are to be installed in pit applications. Platform in-ground scale package only:**

OSCIG-MS250 – In-ground scale with GSE250 digital indicator (LP only) - Scale is upgraded to 10,000 # capacity to account for additional material handling equipment weight.

The standard LP turntable shape has bevelled corners (not square) so this option must be added:

For LP2100-SRT - OLPSRTPIT Provide square turntable surround deck with corner supports & 1/2"-13UNC tapped hole at front for eye-bolt (by others) to assist installation.

For LP-SW – OLPSWPIT Provide square turntable surround deck with corner supports & 1/2"-13UNC tapped hole at front for eye-bolt (by others) to assist installation.

STANDARD COMPONENTS:

SCALE: Matrix SureWeigh SW Series Floor Scale and Matrix MS Series In-Ground Scales

LOAD CELLS: HBM Model A35

INDICATORS: GSE250 indicator is for load weight only – communication features not available.

Optional – Matrix 365 indicators have programming features for printers and communication capability

**IMPORTANT NOTE: This information is for standard machines only. Machines with A-Arm option, base extensions, upgraded weight capacities, etc. require a factory quote**