Echelon EH Series Floor Scale Set-up

Cardinal
Cardinal Scale Manufacturing Co.

ECHELON
EH-544 / EH-1044
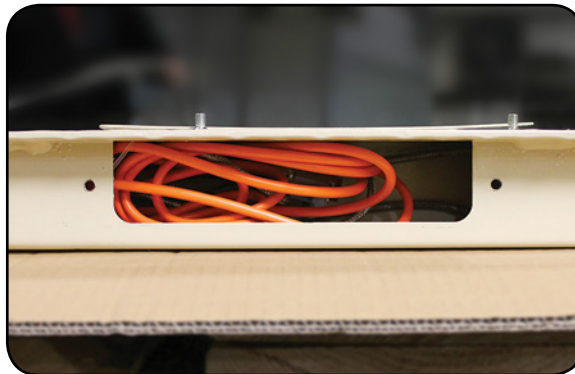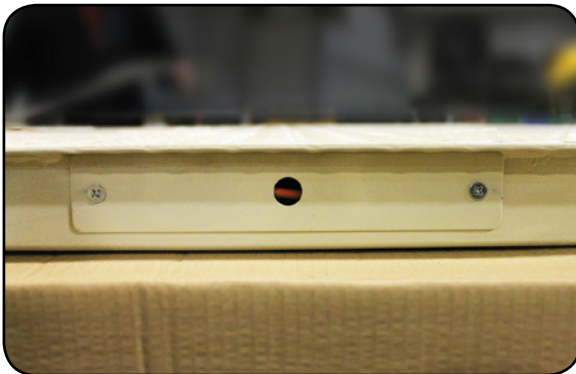**Economy Floor Scale**

1 Locate box of feet in carton on underside of scale.
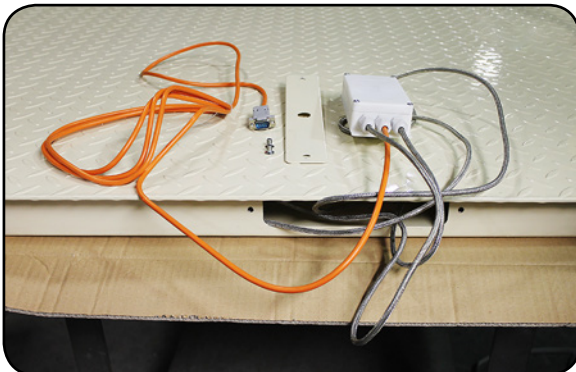

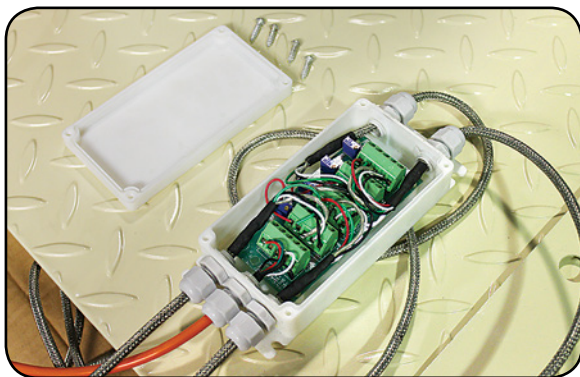**2** Screw foot into load cell at each corner.
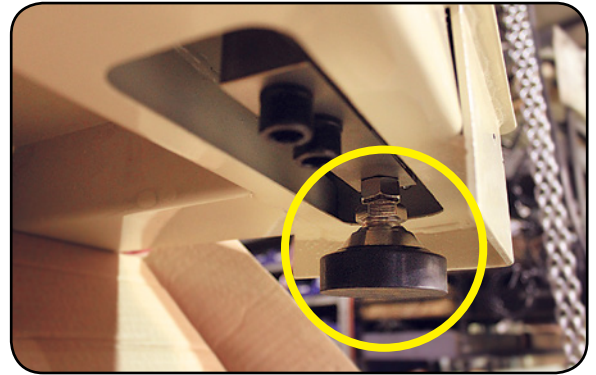
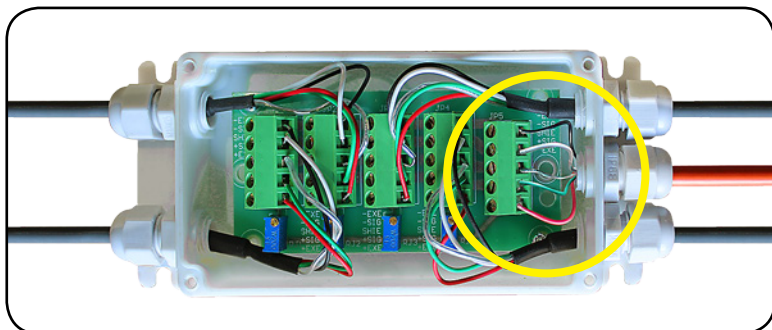**3** Remove the two screws and scale side cover from scale.

4 Remove junction box from scale.

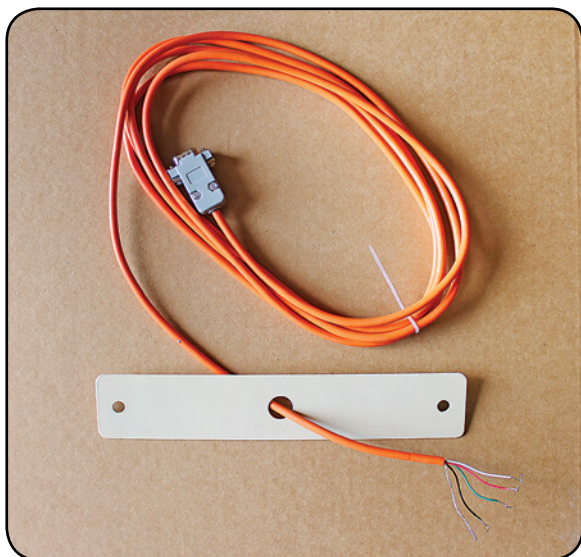**5** Remove the four screws and cover of the junction box.

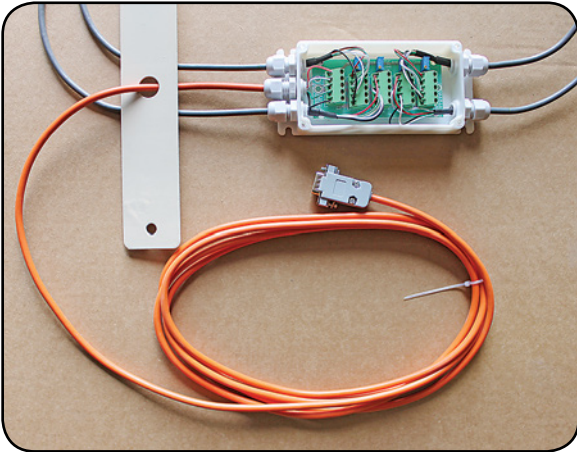**6** Remove indicator cable wires from terminal block.

Note location of wires:

- EXE	Black
- SIG	White
SHIELD	May be any color
+ SIG	Green
+ EXE	Red

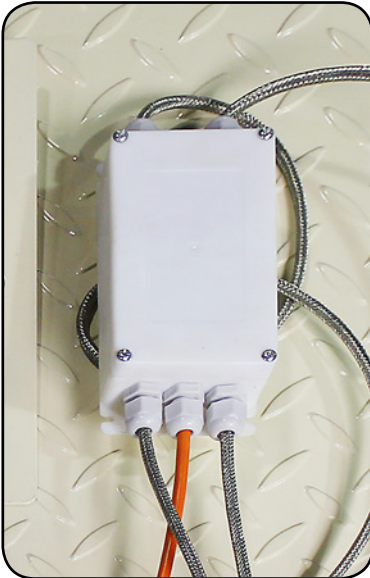**7** Route indicator cable through the scale side cover.

8 Re-connect indicator cable wires to terminal block in junction box.
Ensure wires are reconnected to the proper terminals.

Note location of wires:

- EXE   Black
- SIG   White
SHIELD   May be any color
+ SIG   Green
+ EXE   Red

9 Replace cover on junction box and secure with four screws.

10 Place junction box in scale and re-install side cover.

Scale is now ready to connect to digital weight indicator and calibrate.