

## **SDG 200 Start-Up Cheat Sheet**

- 1) Open case and turn on gauge leaving gauge in case on steel plate
- 2) Standardizing your gauge: On main screen, select the SDG 200 icon
- 3) Select standardize icon then hit start. When standardizing is complete, the gauge should read "Pass"
- 4) Select control menu at bottom of screen
- **5)** Select material icon & edit material to input your material information. To edit each project parameter, select the button with the corresponding name. You can also upload the material information using a USB stick When completed, select "**Exit**"
- 6) Type information on touch screen and select the "Page 2" arrow to complete editing your material.
- **7)** Select "**Control Menu**" again and then select project icon to enter project information, and then select the edit project icon.
- **8)** Select "**Go**" to begin your soil test
- **9)** Each Test is made up of 5 Measurements. Follow the pattern on the screen moving the gauge approximately 2 in (50 mm) between each measurement.

## NOTE: Pattern may be modified to fit within a restricted test area

- **10)** At the completion of the final test, the gauge will display the results of the test. You can "**Accept**" to store the results in the project file with a description or select "**Reject**" to delete the test result and return to the "**Soil Reading**" screen
- 11) If you choose to "Accept" the tests results and save them to the project file, select the "Description" button to modify the description of that test result. When complete select "Done" to return to "Soil Reading" screen.
- **12)** When testing is complete or a different project or material is being used, select "**Control Menu**" button at the bottom of the display to return to the "Control Menu" to enter new project or material