

TECHNICIAN CHECKLIST FOR INSTALLATION OF THE G2 FILL LEVEL SENSOR

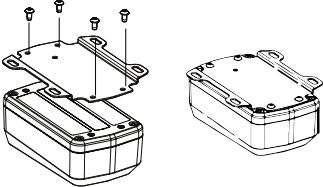
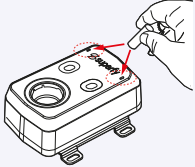
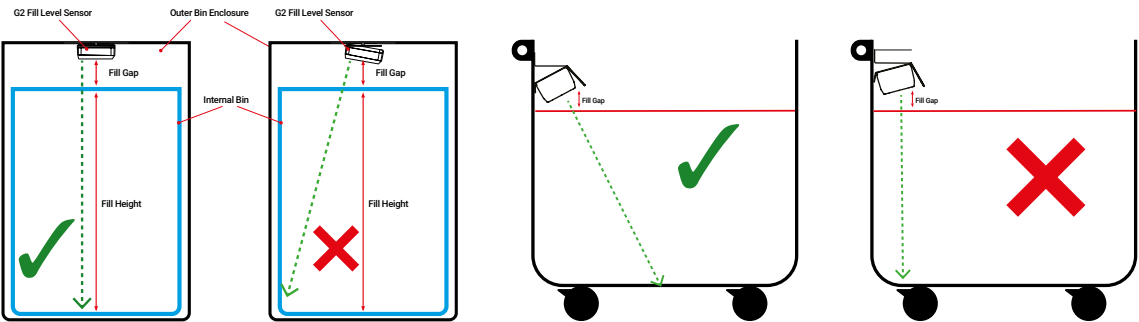
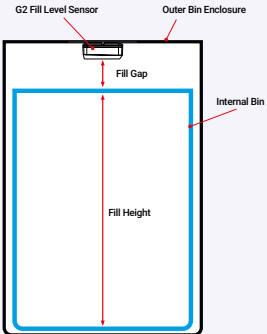
Please read the provided [Installation Guide](#) for a step by step instructions on best practices to Installing the G2 Fill Level Sensor.

- The completed installation checklist should be returned by email to Superfy (support@superfy.com) for our records.
- Photos of each installation must be added to the Superfy Platform/Mobile Application for each sensor (please refer to the installation guide for more details).
- Improper installation is the major cause of performance related issues and warranty breaches.

Note: It is imperative that sensors are installed correctly and the checklist is completed and returned in full to Superfy. Failure to do so could affect the performance of the sensor, void the warranty and may require on-site support which Superfy would have to charge for.

Customer Name: _____ Sensor Serial Number:

Installation Location: _____

		Yes	No
1.	I have reviewed the Superfy G2 Installation Guide and understand the steps needed to install the G2 Sensor.	<input type="checkbox"/>	<input type="checkbox"/>
2.	I have installed and logged into the Superfy Mobile Application as per the Installation Guide. Download the Superfy Mobile Application Log into the Superfy Mobile Application	<input type="checkbox"/>	<input type="checkbox"/>
3.	I have installed the Bracket on the sensor as per the Installation Guide (if Applicable). *Standard bracket shown, specialized brackets are available.	<input type="checkbox"/>	<input type="checkbox"/>
			
4.	I have Turned On the sensors using an appropriate magnet and I have heard the correct sequence of beeps to indicate the device is ON (<i>sensor is advised to be activated right before installation as per the Installation Guide</i>). How to Power On a G2 Fill Level Sensor	<input type="checkbox"/>	<input type="checkbox"/>
			
5.	I confirm that the sensor is securely fixed to the container and that the optical lasers are pointed directly to the centre of the bottom of the container. Note: After installing each sensor, it is important to link them to their specific container Grey Pin (📍) using the Superfy Mobile Application.	<input type="checkbox"/>	<input type="checkbox"/>
			
6.	I have taken a Fill Height and Fill Gap Measurements of the Containers as per the Installation Guide using a laser pointer or other measuring device. Note the measurements, and prepare to enter this information in the Superfy Mobile Application. How to take a Fill Height and Fill Gap Measurement	<input type="checkbox"/>	<input type="checkbox"/>
			

Yes No

7. I have assigned each sensor to its corresponding Grey Pin on the Superfy Mobile Application as per the Installation Guide.

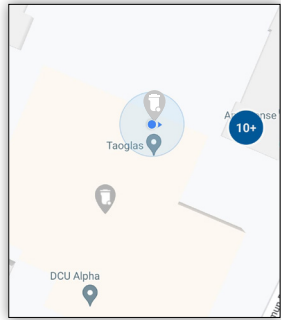
Note: Once you log into the Superfy Mobile Application, you'll see grey pins indicating the exact containers and their locations that need sensor installation.

If the pins have not been added to the map before installation, make sure to add them while on site.

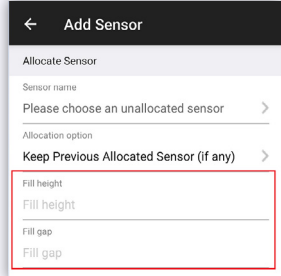
Adding a Pin to the Platform

Note: The Superfy Mobile Application uses your mobile GPS. The GPS on your phone will detect your current location, which will then be displayed on the map as a Blue Dot.

Attach a Sensor to a Specific Pin



8. I have added the Fill Height and Fill Gap Measurements to each Pin (Container) as per the Installation Guide.




9. I have taken pictures of each of the sensor installation and added them to each individual Pin (container) on the Superfy Mobile Application as per the Installation Guide (this includes a clear picture of where and how the sensors are installed in the container (multiple angle, picture of the fitting), surroundings of the container and container type).

How to Add Images of a Container in the Platform

I can confirm that I have conducted a manual reading as per the Installation Guide by placing a magnet on the sensor for 2 beeps only and each sensor is reporting accurate Fill Level percentage reading.

How to take a manual reading in the App



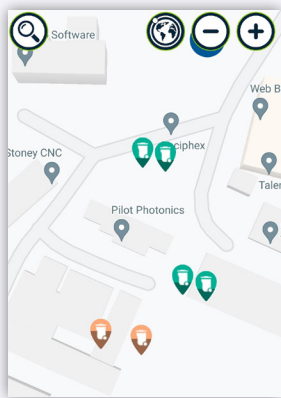
VERIFYING CORRECT INSTALLATION

10. I have verified, in the Superfy Mobile Application, the Container Icon has changed from **GREY** (🗑️) to a **Green** (🌿), **Orange** (🔥), or **Red** (🚫) colour depending on the Fill Level percentage. I have checked, by looking into the bin, that the displayed fullness level is correct.e.g. If the App says it is <10% full then you should see the container is almost empty. If the App says it is 50% full then you should see that the container is half full. If these don't match then either the lasers cannot see the bottom of the container **OR** the fill height and gap measurements are wrong. Please return to Step 5.

Note: Please see knowledge base article link to troubleshoot false Fullness Level percentage reading.

How to Troubleshoot False Fullness Level Reading

If both verification steps are completed successfully then you can sign, date and leave the site.



11. Checklist Completion Date:

D	D	M	M	Y	Y	Y	Y

I confirm that I have thoroughly reviewed and checked off all items on the installation checklist. The sensors have been successfully installed, are functioning correctly, and are transmitting precise data in alignment with the provided guidelines.

Name: _____ Signature: _____