

## QUICK START GUIDE

WWW.AGBOT.TECH

**i** Step 1 & 2 require access to wifi or mobile data, once activated your Agbot Satellite Liquid Monitor will only use a satellite connection. It is recommended to complete these two steps and to watch the NFC Activation video before going in-field.

### 1 ACCOUNT SETUP

- Scan the QR code to create your account and purchase either your Satellite subscription or Cellular subscription depending on which type of Agbot you purchased. Requirements: credit card (to enable subscription renewal) in 12-months time.
- If you bought the device via [www.agbot.tech](http://www.agbot.tech), you do not need to complete this step as your first year of subscription was included when you bought your Agbot.

Cellular Subscription



Satellite Subscription



### 2 DOWNLOAD APP

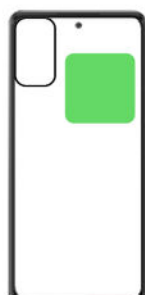
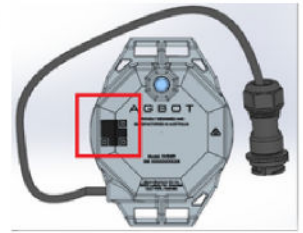
- Scan the QR code to download the Agbot app or visit the App Store or Google Play.
- Open the Agbot app and select 'Get Started' to 'Sign In' to your account using the same credentials that you created during the account and subscription setup.



**i** Remove your phone case or any magnets, as this will interfere with NFC activation. For a list of NFC compatible phones and to watch a helpful video on NFC Activation scan the QR code or visit [www.agbot.tech](http://www.agbot.tech).

### 3 ADDING AN ASSET & NFC ACTIVATION

1. From the bottom of the Inventory page select + "Add Device" and select an "Asset Type"
2. From the dropdown menu select "Sensor Type & Length" and tap "Next"
3. To configure your asset profile, under Asset Settings, enter the asset dimensions for height (Depth) in Metres and Total Volume in Litres. Tap "Next". Asset dimensions must be accurate for the calculations to be configured.
4. Name your Asset e.g. "Workshop Diesel Tank". Tap "Next".
5. Select "Start" and you will be prompted to lay your phone flat on the Agbot device. The NFC antenna is on the left side of the Agbot where the QR code/ NFC icon is situated (dependent on your Agbot model). You may feel a vibration when the NFC connection is made, do not move your phone, keep it stationary. During the activation the app will show "Device Activation in Process", ensure the back of your phone touches the Agbot and is kept in the same position as shown for 10-30 seconds.
6. Do not move your phone until it displays: "Device Activated Successfully", or "Device Activation Failed". If you receive 'Device Activation Failed' please wait 3 minutes before trying again.



iPhone 14 (Plus, Pro, Pro Max), 13 (Pro, Pro Max), 12 (Pro, Pro Max), 11 (Pro, Pro Max), XS, XS Max, XR, X

iPhone 8 (Plus), 7 (Plus)

Samsung Galaxy S20 (+, Ultra), A50s, A51, A52, A60, A70, A71, A8s, Note10 (Lite, +)

ZTE T86 / Telstra Tough Max 3, ZTE Blade A7S 2020T / Telstra Evoke Plus 2

Samsung Galaxy S21(+, Ultra), S22 (+, Ultra), S23 (+, Ultra), S20 FE, Note 20 (Ultra)

Samsung Galaxy S10, S10+, S10e

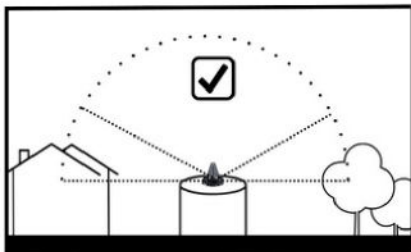
### TOOLS REQUIRED

- Mobile phone with NFC capability
  - Drill
  - 1 inch hole saw
  - 4 x 12g/ 14g tech screws
  - Measuring tape (to measure tank)
  - Ladder
  - Optional zip ties
- Additional tools may be required depending on the specific installation site.

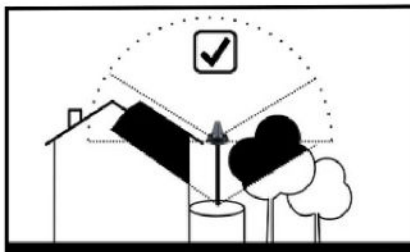
# 4 INSTALLATION



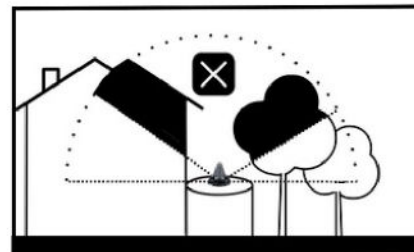
**i** The Agbot Satellite Liquid Monitor must have a clear line of sight to as much of the sky as possible with no obstructions in all directions, this will maximise satellite transmission opportunities. Please note, a clear line of site to the sky is not required for the Agbot Cellular Liquid Monitor.



Example permissible site installation: obscured sky view below 30° of Agbot horizon line.



Example improved site installation: use of elevation for an improved sky view.



Example poor site installation: obscured sky view and restricted transmission.

**!** Avoid placing the Agbot Satellite Liquid Monitor: under or near tall trees or dense foliage, close to buildings, near metal or concrete structures, at the bottom of deep canyons or valleys, in close proximity to buildings, fences, poles or other structures, in a mounted position that is at risk of flooding or submersion, in close proximity to sources of RF interference such as high voltage power lines, mobile phone towers or radio towers, underneath or in close proximity to solar panels, weather stations or any other type of equipment that may share a mounting post/mast with the Agbot.



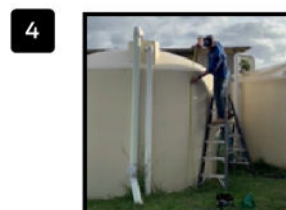
Drill hole above overflow level. Ensure the hole is clean, deburred and will not damage the cable.



Line up the sensor hole you drilled with the sensor hole in the mounting bracket and secure it with screws.



Lower the sensor probe to the bottom of your tank. Make sure it is definitely on the bottom. Secure the remaining cable in the cable bracket.



Measure total tank height to the overflow level

**i** It is recommended to get down off the tank with the Agbot to complete the next steps using your NFC compatible phone.



In the Agbot app, select Add Device and select your asset type, sensor type and length, insert the asset dimensions for Height (Depth) in Metres and Total Volume in Litres.



To activate your Agbot via NFC refer to the NFC Activation section or watch the video via the QR code.



Attach the sensor cable to the Agbot. Make sure the white dots on both the sensor cable connector and the Agbot connector line up – **do not force it.**



Once you feel them connect, push in and twist to secure.

**i** The asset dimensions must be accurate for the calculations to be configured.



Secure the Agbot into the mounting bracket. Simply push it in until it clicks into place.



Add the protection cover to the base. Make sure the arrows line up and rotate clockwise.



Once the device has been successfully activated you will be prompted to take a photo of the grey Agbot – showing the serial number.



You will be prompted to take a photo of the Agbot installation including the surrounding area. Next return to the "Inventory Page" where your named asset and serial number will appear.

**L** Your Agbot Satellite Liquid Monitor will take 24-72 hours to take its first reading.

**☎** Customer support [www.agbot.tech](http://www.agbot.tech) or call 1800 AGBOTS