

**M** MAGNUS

# HAWKi

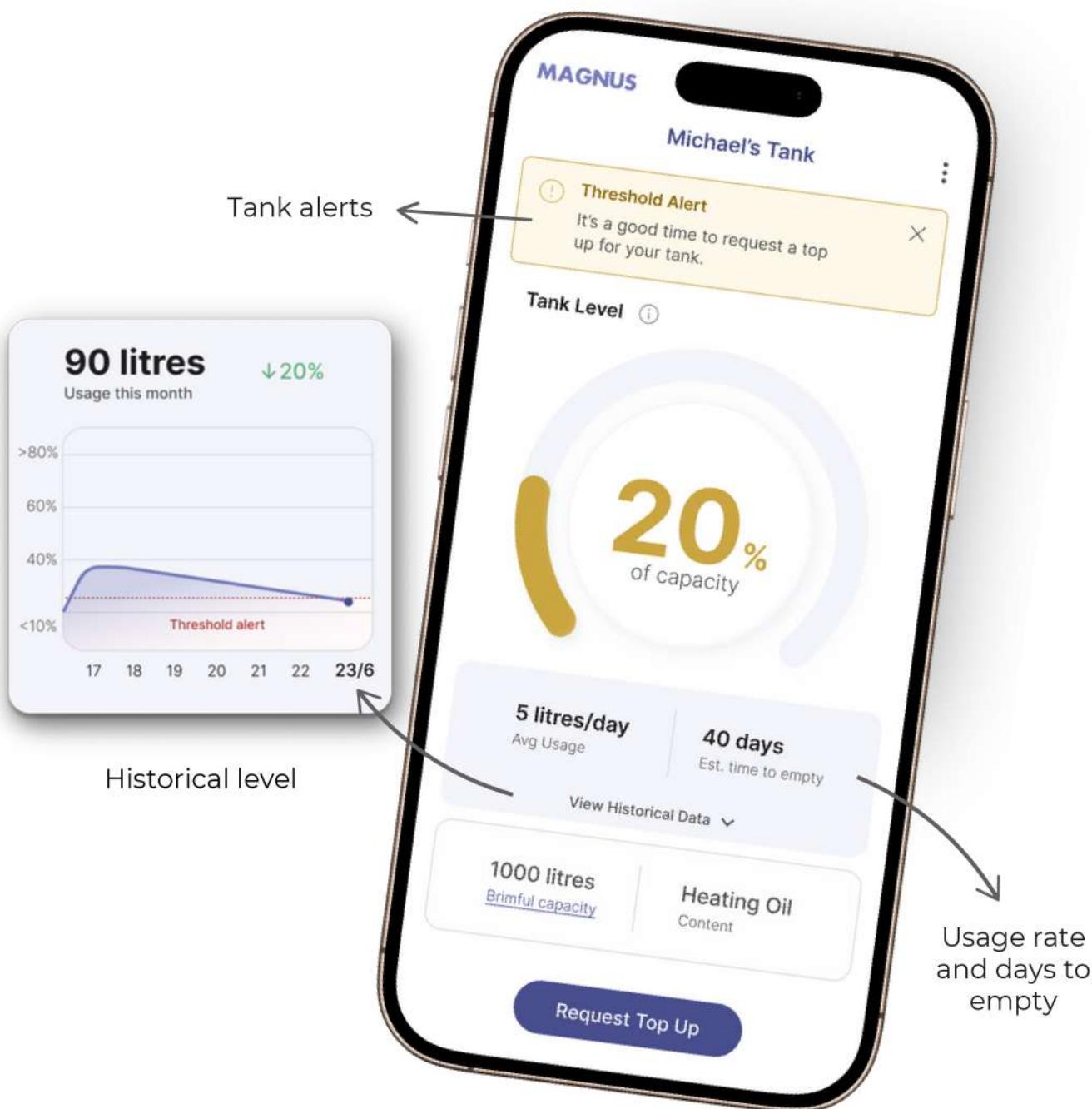
The personal tank monitor,  
drilling-free & smartphone-ready

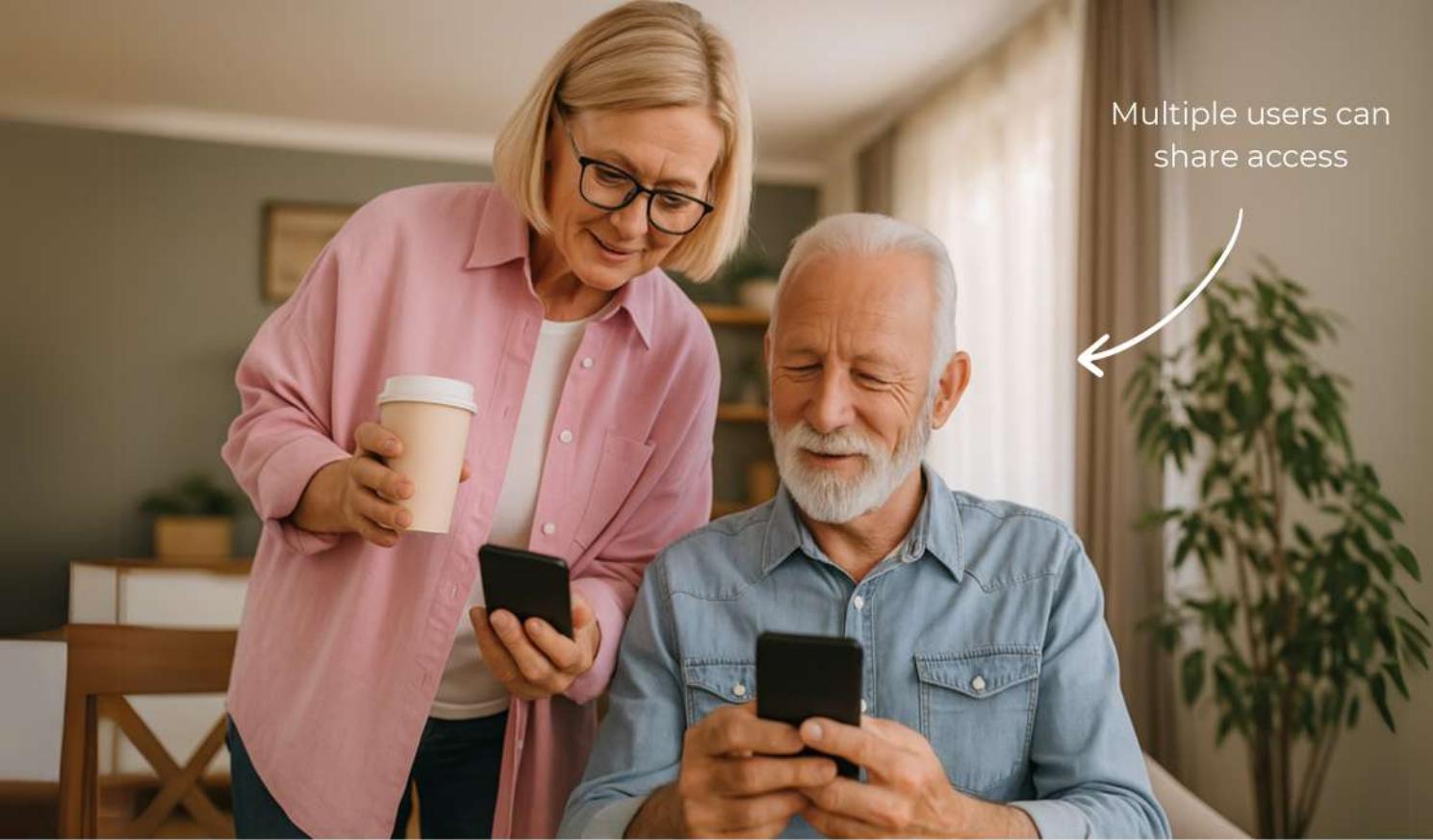


# Tap, track, top up

## — all at your fingertips

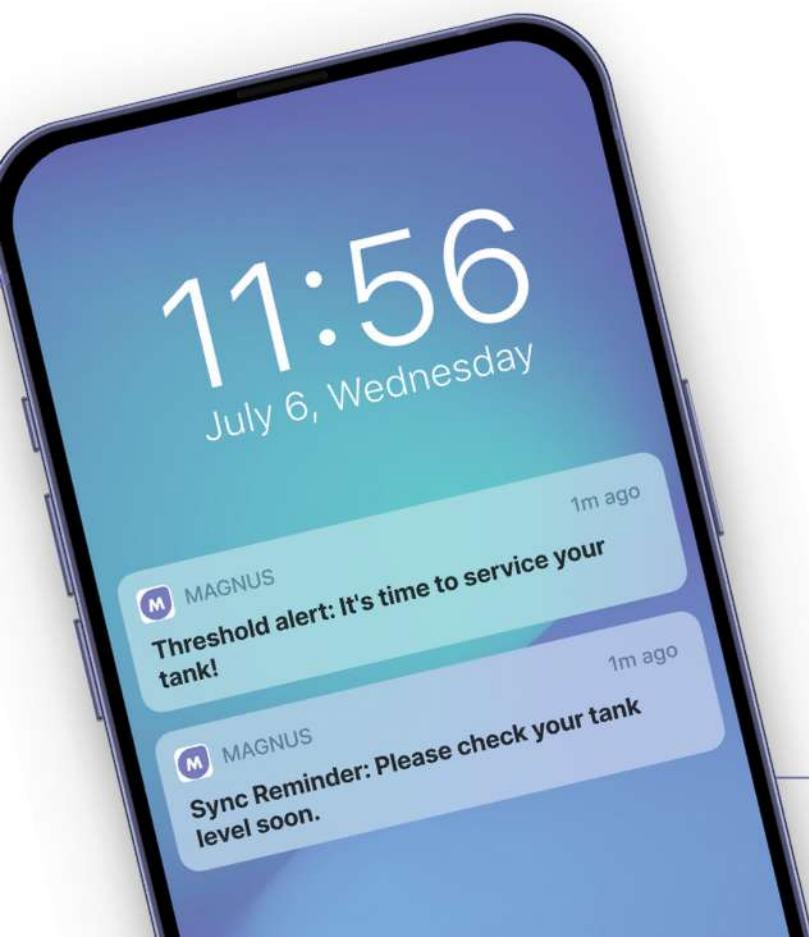
Track your tank's live fill level, historical usage, and estimated days to empty—all in one glance. Smart alerts help you plan top-ups before it's too late.





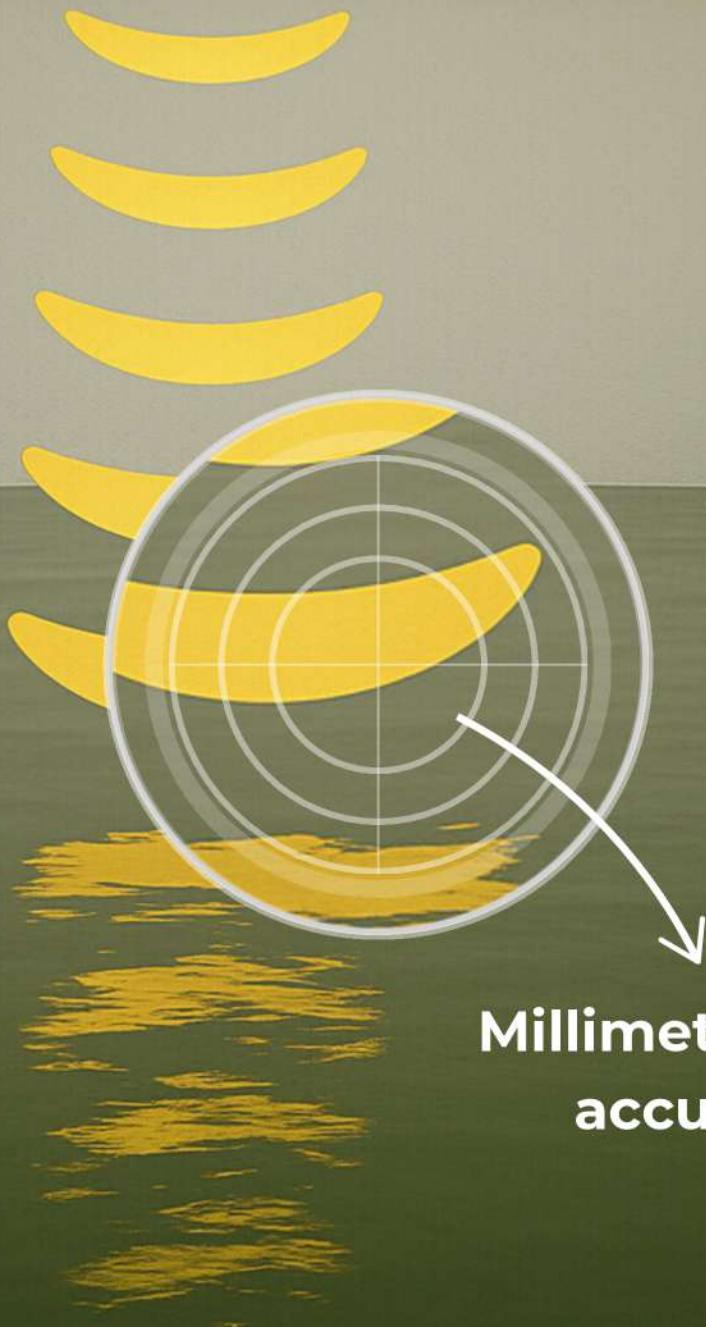
# Built for everyday use

Stay ahead with real-time notifications like threshold alerts and sync reminders, so you're never caught off guard. Stay connected and in control.



# Effortless accuracy. Even through plastic.

60 GHz radar engine measures down to  $\pm 5$  mm accuracy,  
unaffected by condensation or fluid turbulence.



**Millimetre-level  
accuracy**

# 5-minute DIY install

1.

## ATTACH

Peel & stick using the 3M pad - no tools required.

2.

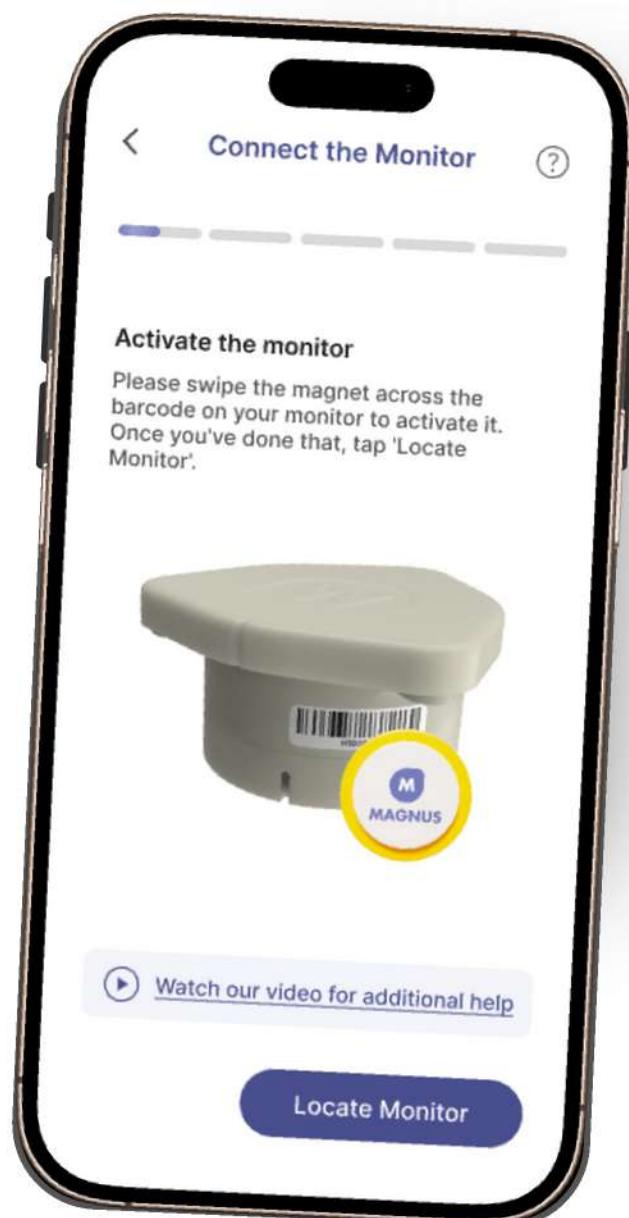
## SET UP

Use the Magnus App to connect your monitor.

3.

## RELAX

HAWKi is now monitoring your tank.



# Universal Fit for Plastic Tanks



2 easy install options

**Peel & Stick**  
(no drilling needed)



Double-sided tape

Adaptor for **Pre-Drilled Tanks**



Pre-drilled hole adaptor

# Universal Fit for Metal Tanks

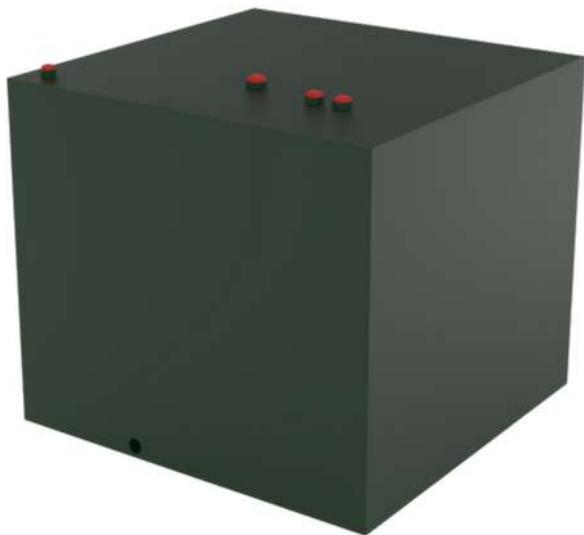
HAWKi offers easy installation with a supplied threaded base adaptor, compatible with standard 1.5" and 2" female BSP fittings.



\*Compatible adaptors for other gauge sizes are widely available from third-party suppliers.

# Versatility & Reliability

Easy installation and accurate monitoring for all tank types.



Single-skin Tanks



Bunded Tanks



Underground Tanks



Fibreglass Tanks

# Applications for all sectors



Agriculture



Horticulture



Residential / Plumbing



Fuel & Energy



Transport



Food & Beverage



Industry / Chemicals



Fire & Emergency



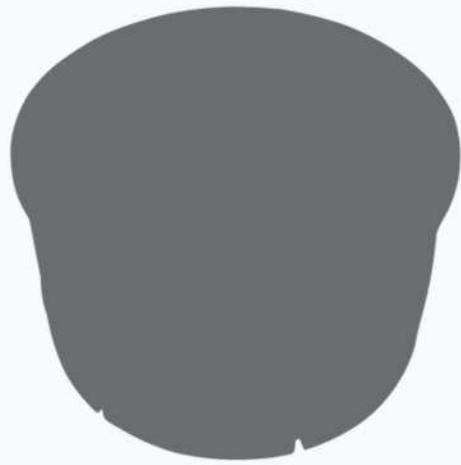
Milk

# At a glance

## Features

## Magnus HAWKi

 Measurement range	0 – 3 m
 Resolution	±5mm
 Operating temp	-10 °C – +65 °C
 Battery	1 x CR123A (included)
 Connectivity	Bluetooth LE long range
 Enclosure	Sealed ABS, IP68
 Footprint	85 x 85 x 40 mm
 Kit contents	Monitor, magnet, 3M tape, seal, screws & prep tools



 Uses precision radar sensing ( $\pm 5$  mm accuracy)—works reliably regardless of tank shape, temperature, foam, or condensation.

Prone to error due to air temperature, vapor interference, tank lid shape, and internal obstructions.

 Installs without drilling—simply stick it on top or use an existing 32 mm port. Works through plastic

Often requires cutting or drilling a hole in the tank lid or fitting a special mount.

 Connects via Bluetooth—offering real-time readings, usage history, "days to empty" forecasts, alerts, and sharing.

Usually limited to a basic LCD display for wall or desk.

 Fully IP68-rated, weatherproof, and resistant to snow, rain, and heat. Compact and rugged for real-world tanks.

Many models are sensitive to moisture ingress, fogging, or require protective covers.

# There's Magnus HAWKi.

And then there are imitations that fall **short**.



MAGNUS

## HAWKi



### Other Bluetooth Level Monitors

- ✓ Uses a standard CR123 battery that customers can easily replace themselves.



Battery is sealed and non-replaceable; device becomes unusable when drained.

- ✓ Up to ~100m range with an integrated signal booster.



Limited to ~10–15m range.

- ✓ Shows % + litres, daily usage rate, estimated days to empty, and historical trends.



Shows only % and litres with no analytics or history.

# There's Magnus HAWKi.

And then there are imitations that fall **short**.



MAGNUS

## HAWKi



### Other Bluetooth Level Monitors

- ✓ Automatically checks tank levels even when app is closed; sends alerts instantly



No background checks; users must manually check with the app.

- ✓ Works with a large library of tank models across Ireland, the UK, and beyond.



Mostly suited to simple IBC tanks; lacks support for common oil/water tanks.

- ✓ Three simple, installer-friendly mounting methods: robust adhesive, direct fit to pre-drilled openings, and standard threaded adapters.



Adhesive and threaded mounts that involve fiddly parts and a confusing, clunky assembly.

# What Amazon customers are saying



## Peace of mind!!!!

So simple and efficient. Pretty sure it's witchcraft. The set up guide is seamless and virtually impossible to get wrong. The peace of mind the monitor gives me while away is irreplaceable. Due to its ease of set up and its accuracy it's great value for money!



## Absolutely spot on

This is an excellent product which does the job perfectly. It was really easy to fit and app is so straightforward to use. We can now get accurate tank readings within seconds without having to leave the house and the Bluetooth connection has been perfect. The measurements also mean that as well as tank levels, you have a really good idea about usage, which together with the notifications which you can set for when the tank drops to certain levels, really helps you to manage your fuel levels with confidence. Overall, could not be happier. A great piece of kit which I would thoroughly recommend.



## Excellent system that shows your oil level and usage on your phone

Excellent system, so easy to install and works reliably (I had tried another make before which was hopeless). I couldn't find my tank listed to calibrate the device, but an email to customer support brought an immediate reply and they set up the calibration remotely for me. A really useful device which removes the worry that you might run out of fuel. Also you can work out your daily usage and therefore the cost per week or month of your heating.

[www.hawki.magnusmonitors.com](http://www.hawki.magnusmonitors.com)

## Ready to evaluate?

Contact **sales@magnusmonitors.com**  
for pricing, demo units and technical  
integration support.

