



agrovista
amenity



*growing
through
innovation*

*Measure,
calibrate,
apply.*



precisionpro



PrecisionPro is a dedicated app and mounting kit for sports turf professionals using granular fertilisers spreaders. PrecisionPro helps you measure your turf areas, calibrate your granular products and spreaders and assists you to apply products more accurately than ever.

PrecisionPro is available to purchase as a dedicated package which comprises of a GPS enabled Android Tablet, case and mounting kit.

PrecisionPro mounting kit and Android Tablet attached to an ICL Accupro Spreader enables user to easily use the app whilst operating the spreader shutoff lever.



Measure

With a range of turf areas and unique shapes, calculating the exact area is not always an easy task. Utilising advanced GPS technologies built into smartphones and tablets, the PrecisionPro app is able to accurately calculate the size of a turf area.



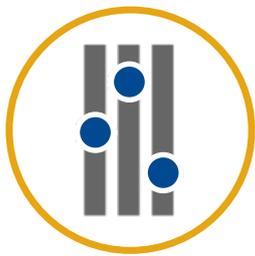
'Map mode' detects your location to display your golf course or sports field in satellite view.

Simply use two fingers to zoom into the area you want to measure and start placing markers around the perimeter.

Alternatively, using the built in GPS functionality you can measure the size of any area.

No Wifi or mobile data is required, simply select 'GPS mode' wait until the satellites have detected your location and once the number of readings start you can begin walking the perimeter of your surface.

If you already know the size of your areas, you can use the 'Manual mode' to store your data. Simply select Manual mode enter the name of the area and the measurement of both or either distance and area.

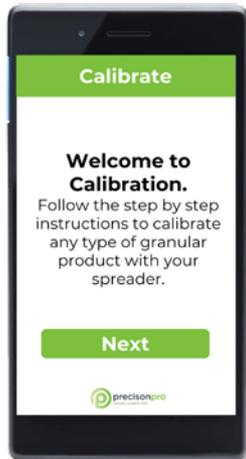


Calibrate

Calibrating spreaders has always been a difficult task and one that many don't do. With our 'Calibrate' feature in the PrecisionPro app we guide you through each step of the process.

'Calibrate' uses advanced GPS functionality that will tell you when to start and stop the calibration process.

1. Simply fill the hopper with a measured amount of the granular product you want to calibrate for
2. Enter the weight amount on the screen
3. The app will then ask you to start walking and open up the spreader
4. After you have walked 50m the app will tell you to stop
5. The app then guides you to empty the remaining amount back into the bucket to be measured
6. Enter the remaining amount on screen
7. Enter the setting of the spreader i.e. numbers or letters depending on what spreader you are using
8. The 'Calibrate' calculation takes place to tell you your application rate
9. You can then recalibrate to ensure the correct settings are used



Apply

No more guesswork about how fast the operator is walking or requiring different settings because different operators walk at different speeds. PrecisionPro ensures you walk the optimum speed of 3.1mph (5kmh) which also ensures optimal spread width of product.



The 'Apply' feature of the PrecisionPro app offers two options for accurate application of product.

You can use a simple, accurate and efficient speedometer to help gauge your speed during application. The other option is to apply using a previously calibrated product which offers real time g/m², speed guidance and estimated amount of bags required. Once finished, this option will also show in depth details about your application which you can save for your records.

The 'Apply' feature will ensure accurate application of any granular product better than ever before, helping you to ensure the correct amount of product is applied to the turf.





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