

# JORENKU ORBVIE



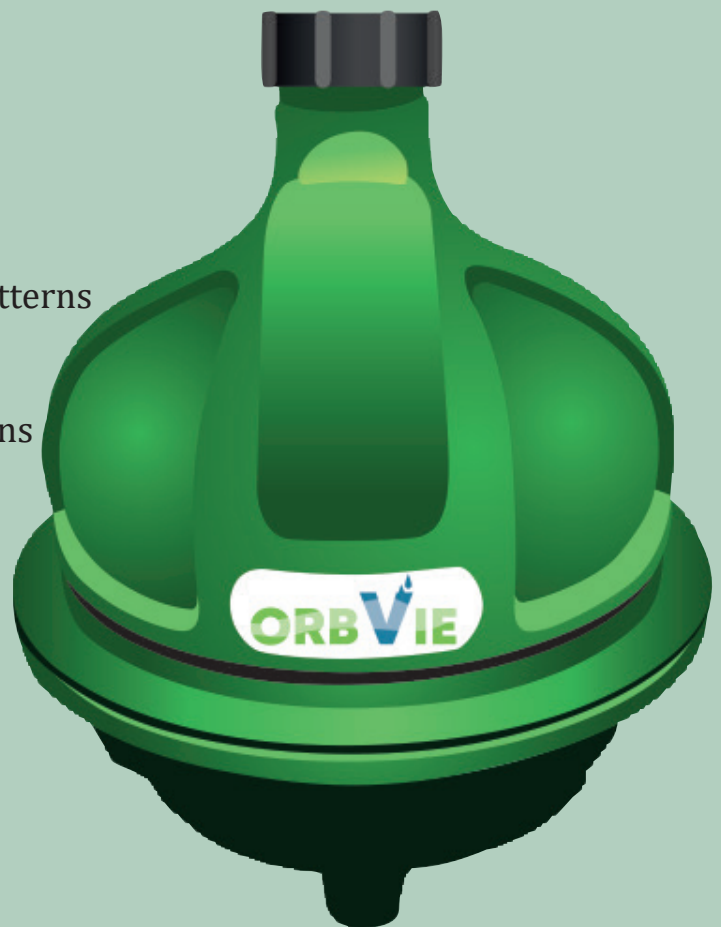
**Automatic dosing of liquid minerals for cattle put out to pasture.**

## Features

- Easy to use – no installation required
- App-controlled
- Auto dose one mineral blend
- Set herd numbers
- Set dosage rate
- Doses to preset water consumption patterns
- Floats in the water
- Easy to fill
- Suitable for different weather conditions

## Benefits

- Portable
- Exact Dosing of liquid minerals
- Reduce Labour
- Easy to re-order liquid minerals
- Minimal Waste
- Reminder notifications to mobile
- Improves herd health
- Increases profitability
- Moves with your herd
- Improves the utilisation of the minerals



# JORENKU ORBVIE



**The OrbVie is an app-controlled, refillable, battery-powered dispenser that delivers precision liquid mineral dosing to any size herd.**

## **What is OrbVie?**

OrbVie is a mobile, wireless, and self-contained sealed Orb that is dropped into a water trough releasing the liquid mineral blend into the drinking water - precisely dosed according to the number of cattle in the field.

## **How OrbVie works?**

The OrbVie doses to preset water consumption patterns and then calculates the correct mineral concentration for the herd. It disperses one mineral blend into the water supply and follows consumption patterns to ensure the herd receives an adequate dose of liquid minerals.

OrbVie contains a long-life rechargeable battery (one charge lasts 2 months+) that sends a notification to the app when it needs to be recharged.

## **The benefits of liquid minerals**

Studies of liquid minerals have proven that liquid minerals ensure a better utilization of the minerals compared to traditional assignment of minerals, as the bloodstream of the cattle utilises a higher amount of minerals. It means:

1. The amount dosed can be reduced (30–60 g per animal unit).
2. The content of minerals in the dung is diminished, which means less impact on the environment - particular as regards to phosphorus, zinc, and copper.