

Say hello to

TIM

THE INTELLIGENT
TRAVEL IRRIGATOR
FAIL-SAFE

The Travelling Irrigator Monitor — TIM™ — is your electronic friend in the paddock watching over your effluent irrigator.

TIM provides fail-safe effluent monitoring directly at the irrigator *where it's applied, not back at the pump.*

Equipped with wheel and pressure sensors, information on speed and flow is relayed by radio signals and shown on a screen at a central Hub in the cowshed, assisting you in controlling effluent application effectively.

TIM will shut down the irrigator if a fault is sensed, such as the hose pops off or the pull wire breaks.

Real-time and historical data on effluent system performance can be viewed on a computer screen *[GUI software required]* at the cowshed or via the internet. The data can be also logged for compliance purposes.



FITS:

- COBRA
- TORPEDO
- BRIGGS
- PLUCKS
- WILLIAMS
- ECOSTREAM
- NUMEDIC
- IRRI-MAX
- SPITFIRE



TIM can:

- ▶ Start and stop irrigator remotely in the paddock (or at central Hub).
- ▶ Monitor the speed of the irrigator.
- ▶ Monitor the pressure at the irrigator.
- ▶ Stop the irrigator if moving too slow, too fast or hose breaks/pops off.
- ▶ Stop the irrigator when it reaches the end of its travel.

TIM is highly customisable for each farmer. For instance, you can adjust the irrigation period, receive text alerts on your cellphone if something's wrong *[Text Unit required]*, and use it as a powerful diagnostic tool for monitoring effluent application as well as pump performance.

Optional devices:

- GPS module – for sending location data to a computer for application mapping.
- Text Unit – connects to Hub for texting alarms from irrigator to cellphone(s).

TIM — your electronic travelling irrigator watcher.

Farmtrenz™
FARM MONITORING SYSTEMS

Watching – when you're not.

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