

## Why Choose Eli Innovation?

With over 10,000 Eli units now installed across Australia, New Zealand and China, more and more farmers are discovering the benefits of a locally engineered milk harvesting system.

Based in Gippsland, the heart of Australia's dairy industry, Eli's product engineers are on the ground in dairy parlours daily, providing technical support and listening to the changing needs of farmers.

Together we develop considered, customised solutions to increase the quality, efficiency and ultimately the profitability of local daily farmers.

**FREE  
TRIAL  
OFFER!**

**Find out how Stand Alone Milk Meters will work on your farm!**

Eli is offering free, no obligation trials of their product, with installation in under half an hour.

**Call (03) 5622 0388 to discuss suitability and to arrange a trial today.**

## Other Products Available from Eli

- Stand Alone Milk Meters
- PRO Automatic Cup Removers
- Automatic Feeding and Drafting Systems
- Cow Retention Bars
- Milk Sampling Tools
- Herd Management Systems

**Eli Innovation**



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# ELI INNOVATION

Quality Australian Made Dairy Solutions

## Eli ECO Automatic Cup Remover



Reduces Milking Time and Mastitis

Ensures Consistent Milking

Helps Improve Milk Quality

# Eli ECO Automatic Cup Removers

The Eli ECO model is an excellent choice for low-cost entry into automation. The ECO uses a smart milk flow sensor to release clusters from cows once a diminished rate of flow is reached, providing consistent milking.

Each unit comes with a simple, push-button interface, including LED operator feedback. They can operate alone, or be networked for universal changes to be made via a master controller.



## Adjustable Settings Include

- Lift and lower times
- Push button or pull start with adjustable tension levels
- Let down rates and maximum milking times
- Coordinated vacuum release and cord tensioning

## Optional Extras

When integrated with a herd management system, ECO models provide additional milk quality functions such as cow-specific operator alerts at the bail.

Milk metering can be added to ECO units after installation with a simple software upgrade. Information on volume, duration and conductivity will then be captured at each milking session and sent to a herd management system for review.

ECO units integrate with Australian herd management systems, such as MISTRO and Easy Dairy. If you are not already operating a herd management system, MISTRO can be purchased and installed with your Eli equipment, or can be added on later with a software upgrade.



## Product Specifications

Units are low voltage, have low vacuum usage and low power consumption. Their fully pluggable design has been specifically developed for quick and easy installation, plus affordable maintenance and repair.

Made from anti-static plastic, their bodies are light, strong and chemically resilient. Inside, pistons use a self-lubricating wick and nitrile rubber double seals, for a long life and chemical tolerance.

