Testimonials

Response from farmers has been very positive and has prompted comments like:

'Brilliant!!'

'Every Farmer should have one!'

'Stops us from cutting corners – the countdown timer makes you wait.'

'I did not think I would use the gun warming chamber – but it is handy to set up 3 or 4 guns and have them ready for when we have a line of

'I can use it anywhere – it's great to be able to plug it into the truck.'

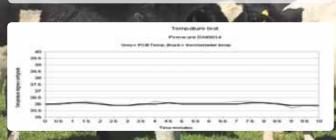
'Just the job for sexed semen – I push a button and it moves 1°C.'

'Nice that we are making stuff in the UK.'

'It's well made. Great features and very handy.'

'This is the best thaw flask we have ever used.'

'This is the future of semen thawing.'





Dairymac *Superthaw*™ is available as:

- 18500 Dairymac *Superthaw*™ Flask -220v AC /12v DC with UK 3 Pin Plug and 12 Volt Vehicle Lead
- 18501 Dairymac *Superthaw*™ Flask- 220v AC /12v DC with Euro 2 Pin Plug and 12 Volt Vehicle Lead
- 18502 Dairymac *Superthaw*™ Flask- 120v AC /12v DC with US 2 Pin Plug and 12 Volt Vehicle Lead

The Dairymac no quibble guarantee of satisfaction.

We want you to be delighted with your Digital *Superthaw*™ if you are unhappy with the performance for any reason within 30 days we guarantee to replace the unit or give you your money back.

Designed and Manufactured in the United Kingdom



Distributed by

For more information on other Dairymac products please visit www.dairymac.com



Dairymac Limited

Lake View Unit C - Waltham Business Park, Brickyard Road, Swanmore, Hampshire, SO32 2SA, United Kingdom Tel: 01489 894447 Email: sales@dairymac.com Web: www.dairymac.com



Digital Semen Superthaw™ Flask



Background - The Facts!

It is very important that bull semen is thawed consistently at the right temperature and for the correct time.

The recommendations are as follows:

- Normal semen is 35-36°C (95°F) for 45 seconds
- Sexed semen is 36-37°C (98°F) for 40 seconds

If this does not take place then a percentage of sperm will die long before they ever see a cow, this has even greater consequences for sexed semen and older straws.

Our new Dairymac Superthaw™ is designed and manufactured in the UK and based on a comprehensive list of 'needs' and 'desires' in our discussions with farmers. Al technicians and vets.

Dairymac Superthaw™

Award winning advanced semen thawing features:

- Adjustable digital temperature 20-40°C (99% accuracy) which can be set at correct temperature for normal and sexed semen
- Built in countdown timer with buzzer one button operation
- Gun warmer chamber keep thawed straws and guns at a stable temperature
- Large removable straw basket
- Watertight lid with pressure relief valve
- Fully insulated flask to help retain heat
- Latest low energy use rated electronics
- Supplied with 120-220vdc & 12vdc power supplies
- CE, UL and cUL compliant













The Dairymac Superthaw™ makes it easy to program the correct temperature and time

36°C for 45 seconds for normal semen





37°C for 40 seconds for sexed semen





ber can be removed

Prepare several Al guns in batches and use the handy Al gun warmer chamber to save time and reduce stress on waiting cows

Al gun warmer dry chamber







- Accurate thawing times and temperatures ob served for all types of semen
- Robust design for use in the field and harsh environments
- Better quality sperm ensures a higher % of living sperm, increasing herd fertility with fewer returns
- Can also be used in embryo transfer procedures

Fantastic build quality from a quality **UK manufacturer**

- Large waterproof LCD digital display
- Thermoplastic case, stainless steel water bath and silicone heater
- Heat retention and multiple power supplies allow easy transport around farm
- 2 year warranty

The Dairymac Superthaw™ is an evolution in Al procedure and accurate semen thawing. It puts the latest technology within reach of every dairy farmer at a modest price





