

Compact Pasteurisers for Human Milk & Special Diets



- Bench Top Version
- 3 Litre Capacity (12 bottles 130ml or 250ml)
- Full data logging verification of 'milk' temperature throughout cycle
- Rapid refrigerated cooling to 4°C
- Environmentally friendly - no high water volume usage
- No minimum incoming water temperature required

This Compact 3 Litre semi automatic pasteuriser was designed to facilitate quality control of human milk or special diets. Designed for use by Milk Banks to pasteurise Donor Milk or in Paediatric Dietetic Units as an infection control tool for pasteurisation of Special Diets.

The treated milk meets all UK and International guidelines including controlled refrigeration cooling to 4°C without compromising safety. Fluctuating cold tap water temperatures cannot provide the same safety level.

The performance of the T30 pasteuriser is identical to the larger 9 Litre and 18 Litre Pasteuriser models.



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T30 - 12 Bottle Model

Compact Infant Feed Pasteurisers



Dual programme selection to give specified temperature and times which are normally : 62.5°C x 30 minutes for Mothers' Milk. Rapid, precise refrigerated cooling of feeds to 4°C in approximately 30 minutes. Total cycle time is 90 minutes. This will depend on the temperature of the incoming hot water supply and ambient temperature.

Programme Logic Control (PLC) to facilitate any further changes of time and temperature.

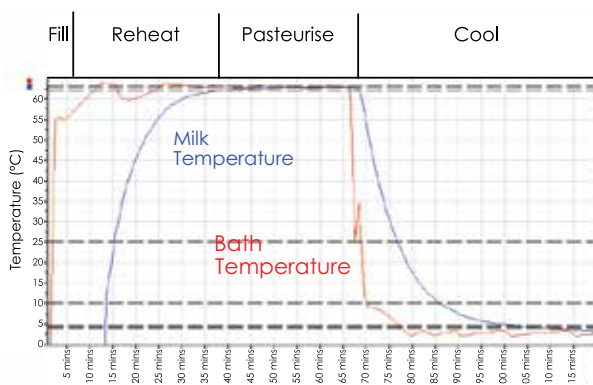
The Sterifeed logger requires no direct connection to a personal computer as a reading is taken every minute, recording the exact temperature of the 'milk', time and date. This information is downloaded on to the software provided to give a permanent record of satisfactory treatment for every batch.

This information can be printed in either graph or list format so that the proof of treatment can be provided at any time.

Feeding bottles are submerged during the heating cycle to ensure milk droplets in the neck and cap area receive the same precise treatment as the bulk of the feed.

Bottles are not submerged during cooling, minimizing any possible dilution from aerosols of cooling water when a vacuum occurs. We recommend Bottles with Foil Seals (the ultimate safety feature for Milk Banking).

No residue water traps - eliminating equipment sterilization cycle.



Time and temperature graph at 62.5°C for 30 minutes

Specifications

Available in 50Hz & 60 Hz

Dimensions/mm: 1100L X 600W X 450H

Electrical: 230V 50 Hz 2400 Watts 11FLA

Standards: EN60204-1, EN294 : 1992, AC : 1993

CE 89/292.EEC, 91/368/EEC, 93/44EEC

Bottle Capacity: 12 x 250ml = 3 Litres

12 x 130ml = 1.56 Litres

Construction: Stainless Steel

Guarantee: The Pasteurisers are guaranteed against faulty materials and workmanship for a period of 1 year.



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