



Let the love flow



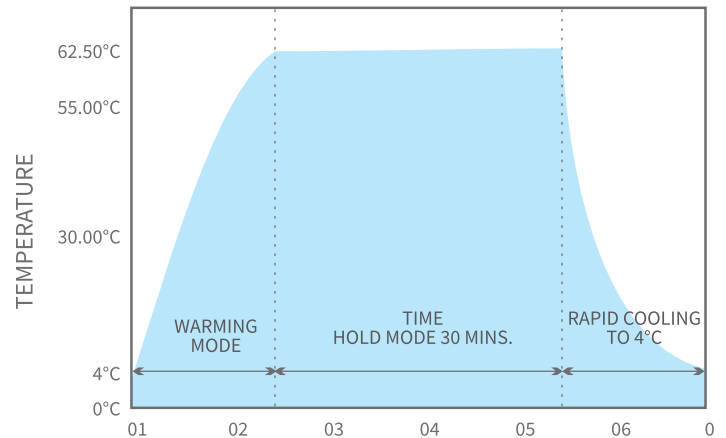
Kimie

The Game Changer

This revolutionary invention overcomes all these roadblocks as it cuts down the initial investment by almost 85%.

Moreover, it is user friendly, eco friendly, easy to operate and involves strikingly low operating cost.

Kimie automatically cools the Milk to 4°C



The striking features

- Very handy & portable.
- Does not require any special Electrical or Plumbing connections. Works on a regular electrical connection. (230 volts \pm 10% 50Hz.)
- Very low cost of operation.
- Very small volumes of Human milk can be pasteurized which is not possible in available versions. **The range varies from 500 ml to 2750 ml. (Capacity of one container is 250 ml).**
- Eleven containers of 250 ml provided for milk and one sample container of 250 ml provided with sensor.
- Fully automatic system controlled by intelligent micro controllers for pin point accuracy of the milk temperature.
- Special milk sensor incorporated to ensure accuracy of milk temperature.
- Adheres to global guidelines of HMBANA (Human Milk Bank Association of North America) IAP (Indian Academy of Pediatrics).

Easy and user friendly operation

- An built heating system ensures that the milk is warmed to $62.5^{\circ}\text{C} \pm 0.5^{\circ}\text{C}$.
- Once the Milk is warmed, the Micro processor will ensure that the Milk Temp will be maintained to 62.5°C for 30 minutes. The Digital display will indicate the elapsed time for user's convenience.
- Inbuilt Cooling system ensures that the milk is rapidly cooled. Once that Hold time is over, the cooling system will automatically take over the cycle & will start rapidly cooling the Milk to $4^{\circ}\text{C} \pm 0.5^{\circ}\text{C}$.
- Inbuilt alarms provided to inform the user regarding the pasteurization process.
- Kimie is provided with 4.3 inches colour display with touch screen setting.
 - 1) It has a memory of storing last hundred cycles.
 - 2) USB port provided for data transfer.
 - 3) Provided with computer based user interface.
 - 4) USB port provided for label printer.

Life changes so do concepts, ideas hence for constant up gradation we reserve the right to change the specifications & features without prior notice to ensure harmony between man & the machine.



Innovated by

Shreeyash Electro Medicals

Sr. No. 49, Plot No. 22, Shri Sai Industrial Estate,
Gujarwadi Phata, Katraj, Pune 411046, INDIA
Mobile: +91 98223 75996 / +91 98224 76056
Factory: +91 89561 44211 / +91 89561 44212
dragonfly.sudhir@gmail.com | www.shreeyashelctromedicals.com

ISO 13485 certified
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