

## ACE InterMed Limited Single Bottle Pasteuriser

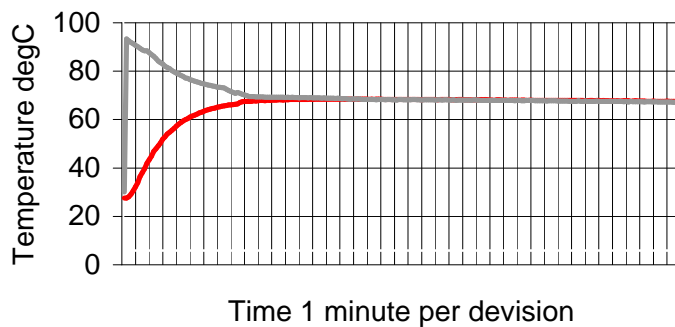
The ACE InterMed Single Bottle Pasteuriser has been developed to provide the benefits of Human Milk Pasteurisation at minimal cost. The ultra portable unit is suitable for crisis area use. The simple process requires only boiling water to function, **there are no batteries!**



The chart below shows the transfer of heat from the boiling water into the milk. The top line shows the boiling water and the lower line the milk.

A milk temperature of 58 degC is attained in approximately 5 minutes, when pasteurising starts. The equalising temperature of 60 degC +/- 2 degC is held for the whole pasteurising period.

Temperature transfer chart



The temperature of the water at the end of the period will verify the validity of the pasteurising process. The chart also demonstrates the ability of the system to maintain the required temperature for a far greater period than is actually required.

The components used in the Pasteurising Kit have been carefully chosen for their thermal properties and any replacement may affect pasteurising performance.

Contact us at:-  
tel +44 (0)1264 350508 fax +44 (0)1264 356281  
Email Sales@ace-intermed.com