



**Product Code . EL-TWL-11761**

## Laboratory Pasteuriser

### Description

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#### Laboratory Pasteuriser

##### Description:-

The Laboratory Pasteuriser is a benchtop unit designed to provide practical training for the operation of a large modern pasteurizing plant.

The unit may also be used for project work, in particular, to measure the effects on product quality of different process conditions.

##### Features:-

Control console incorporating comprehensive instrumentation.

Variable product temperature and holding time

Miniature plate heat exchanger

Choice of holding tubes

Fully self-contained design with integral hot water system

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## Benefits:-

Tests can be carried out quickly and easily

Benchtop operation

Simulates the conditions used in a production plant

Small quantities of liquid product can be processed

## Applications:-

Destruction of spoilage organisms

Arresting of enzyme activity




Arresting of yeast activity

Quality control

HTST pasteurization of milk Destruction of spoilage organisms

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