

The NE5 plasma thawing baths have stainless steel tanks equipped with a special trolley that holds the FFP or cryoprecipitate bags. They offer rapid thawing under safe, controlled conditions.



Pictured is model NE5-10D-Plasma
The bath has a new digital display.

DESCRIPTION

Both models now feature user-adjustable speed control and countdown timer.
At the end of the cycle a message is given and an audible buzzer sounds.
The over-temperature cut-out switches the heaters off and sounds an alarm.
The new digital display / controller has advanced functions for easy control.

Bags of FFP are typically agitated at a speed of 100 strokes per minute for 15-20 mins to ensure rapid thawing. The bath temperature is user set to 37C, and the timer started. The actual bath and set temperatures are both shown on a clear LED display. There are illuminated switches for heating and shaking operation.

NE5 models have over-temperature safety protection, with visual and audible alarms in order to protect the thawing plasma or cryoprecipitate from being denatured. A lid is fitted. The NE5-28D also has a drain tap for ease of cleaning and replacing the water.

Model Range:

<u>Order Code NE5-28D-Plasma</u>		<u>Capacity: up to 12 standard bags</u>
Dimensions (mm)	External: 715 x 332 x 240h	Internal: 500 x 300 x 200h
Temperature:	+37C, user settable	Uniformity: +/-0.1C
Power rating:	1000 watts	Typical thawing time 15 mins
Agitation:	Variable to 389 strokes per min	Agitation stroke: Variable to 40mm

<u>Order Code NE5-10D-Plasma</u>		<u>Capacity: up to 4 standard bags</u>
Dimensions (mm)	External: 449 x 332 x 240h	Internal: 242 x 300 x 200h
Temperature:	+37C, user settable	Uniformity: +/-0.1C
Power rating:	800 watts	Typical thawing time 15 mins
Agitation:	Variable to 389 strokes per min	Agitation stroke: 20mm