

Blood Thaw Machine

Application:

Blood thaw machine is used for thawing or warming blood components packed in plastic bags such as frozen plasma, erythrocyte concentrate and whole blood.

Features:

- * Stainless steel chamber and fences, decomposable water tank.
- * With automatic drying function, reducing the immersion time.
- * With over temperature alarm and automatic power-off function.
- * Water circulation system ensures finish thawing procedure rapidly.
- * With temperature control and sensing system to achieve a high temperature-control accuracy.
- * With scanning bar code function.
 (Standard for BTM-6, Optional for BTM-12 & BTM-24)





BTM-6 BTM-12/24









Scanning bar code

Swing type Basic type

Isolated water type

Technical Parameters:

Model	BTM-6	BTM-12	BTM-24
Blood Bags (50-200ml)	Max.6 pcs	Max.12 pcs	Max.24 pcs
Water Storage	20 Kg±5%	58 Kg±5%	98 Kg±5%
Thaw type	Swing	Standard:Basic type Optional:Swing type and isolated water type	
Temp. Range	37~38℃		
Temp. Accuracy	±0.2℃	±0.1℃	
Thawing Time	10~15min	8~10min	
Consumption	1KW	2KW	3.6KW
Power Supply	AC220V, 50/60Hz		
External Size (W*D*H)	550*500*475mm	600*540*970mm	720*600*990mm
Package Size (W*D*H)	750*700*680mm	800*750*1200mm	900*800*1200mm
Gross Weight	40kg	70kg	100kg