BIOBASE®

Handheld Blood Bage Tube Sealer



Introduction:

BK-TH10P Handheld Sealer adopts high-frequency heat sealing technology, which seals blood bag tubing via a non-conductive heat source. It is widely used in blood stations, biopharmaceutical facilities, laboratories and other settings.

Features:

* Flexible and portable; wireless handheld design, compact and lightweight for easy carrying.
* Fast and efficient: rapid heat sealing within 0.5–2 seconds, with a maximum sealable tube diameter of 6.2 mm.
* Extra-long battery life. Built-in high-performance battery supports more than 400 consecutive heat seals.
* Safe and reliable. It provides excellent tubing closure to effectively prevent liquid leakage and contamination.

Technical Parameters:

Model	BK-TH10P
RF Source Type	Transistor High-Frequency Generator
Sealing Time	0.5~2s
Adaptable Tubing Outer Diameter	2–6.2 mm; tubing wall thickness ≤ 1 mm
Charging Time	≤1.5h
Number of Seals	≥400
Trigger Mode	Trigger activation
Peel Line	YES
Intelligent Control	Automatic sleep, automatic power-off and one-key wake-up
External Size(W*D*H)	200*45*170mm
Package Size(W*D*H)	410*230*70mm
Net Weight	650g
Gross Weight	2kg