







"TOUCH" THE FLEXIBILITY HK-T100 Infusion Pump


Simple to use and safe to infuse, the HK-T100 is an ideal infusion pump thanks to the 3.5 inch touch screen, 12 hours long-life battery, both drug and blood transfusion system, advanced ingress protection IP44.

It can be compatible with an extensive range of standard infusion sets, bringing in the best choice for patients and nurses.


-  Intelligent interconnection: upload information into infusion monitoring system for centralized management.
-  Visual & audible alarms and anti-free-flow system offer safe infusion.
-  Automatic anti-free-flow system guarantees safe infusion.
-  More than 50000 history records provide powerful database for clinical analysis.
-  Flow rates range from 0.10ml/h to 2000.00ml/h in increments of 0.01ml/h.



Optional warming strip brings one more option for heating and better heating effect.




The large-capacity battery of 12 hours at 25ml/h ensures safe transfer.



3.5 inch touch screen easy to learn interface, short learning curve.



HK-T100 satisfies both drug and blood transfusion to meet more clinical purposes.



Highly-advanced ingress protection IP44 effectively blocks water and dust.



Model	HK-T100
Infuse mode	Rate Mode, Drip Mode, Time Mode, Weight Mode, Intermittent Mode, Drug Library
Applicable infusion set	Various brands of standard infusion sets
Accuracy	±5%
Infusion rate	(0.10-2000.00) ml/h, increment at 0.01ml/h
VTBI	(0.10~9999.99) ml
Volume infused	(0.00~99999.99) ml
KVO rate	(0.10~5.00ml/h in increments of 0.01ml/h
BOLUS rate	(0.10-2000.00)ml/h
Purge rate	(0.10-2000.00)ml/h in increments of 0.01ml/h
Bubble detection	Ultrasound sensor detection with 6 levels: 25ul-800ul
Occlusion pressure	13 levels
History record	50000
Alarm	Air bubble , Occlusion , Door open, Battery exhaust , Low battery , No tube, Finished , Almost done, No operate, AC fail, Empty , Drop abnormal, Standby end , Tube error, Battery error, Overheating, Heating bar not installed , System error. etc.
Features	Anti-Bolus, Anti-reverse detection, Double CPU, Screen lock
Optional functions	Nurse call, WIFI, Heating, Dedicated tube, Drop sensor
Waterproof	IP44
Power consumption	35VA
Size	145 x 103x 137 mm (pole clamp excluded)
Net weight	Approx. 1.6kg (pole clamp and battery included)
Power supply	AC: 100-240V 50/60Hz ; DC: DC12V±1.2V
Battery	Li-Polymer 7.4V 7000mAh, more than 12 hours at 25ml/h
Working environment	Temperature: 5°C-40°C, relative humidity: 10%-95%
Atmosphere pressure	57.0kPa~106.0kPa

hawkmed



Shenzhen Hawk Medical Instrument Co., Ltd.

+86 0755-83151901 szhk@hawkmedical.cn

www.hawkmed.com.cn

Add: 1st-4th Floor, Building C, Jianyetai Industrial Zone, No.11 Minhuan Road, Fukang Community, Longhua Street, Longhua District, Shenzhen, Guangdong, P.R. China

