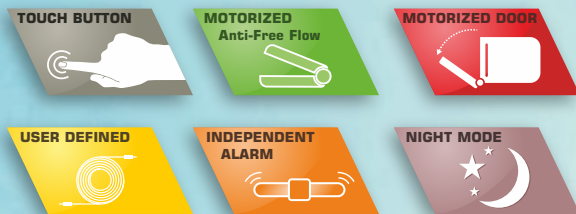


SKANTruFLO

Infusion Pump



Salient Features

Compact and light-weight for bedside and ambulatory use
Supports all standard disposable IV sets
Multiple occlusion levels and pressure display
Multiple infusion modes and Anti bolus
Maximum infusion rate up to 1200ml/h
Intuitive Touchscreen display with night mode
Pole mountable
Back-up power up to 5 hours
Designed in accordance with IEC/ISO and FDA guidelines
Optional drop sensor



RADIOLOGY



MONITORING



CARDIOLOGY



ANAESTHESIA



VENTILATION



DENTAL



SURGERY



TELE SOLUTIONS



VETERINARY

Accurate

A compact peristaltic pump designed for accurate infusion. The algorithm has been built based on the scientific evidences to ensure precision in infusion even at low volumes. It supports all infusion sets that are ISO 8536 compliant.



Multiple infusion modes

Designed in compliance with IEC standards, SKANTruFLO infusion pump integrates strict risk management control. User friendly infusion modes - Flow Rate, Drop, Time, Body Weight and Multi-rate modes and supports separate audio alarms.

Anti-free flow mechanism

SKANTruFLO adopts the motorized anti-free flow mechanism that is designed and produced based on a patented technology. Users can press the infusion stop clamp to stop or resume infusion.



Automatic pump door mechanism

Pressing the Door Switch opens the door by motorized mechanism. Patented door design guarantees infusion safety by automated pump door mechanism.

Night mode

SKANTruFLO automatically reduces the brightness of the display and volume of the alarm at night without disturbing the calm environment of the hospital.

Automatic maintenance reminder

The infusion pump needs to be maintained periodically. The automatic reminder function ensures timely maintenance, thereby saving resources for medical institutions.

Easy to use

Quick Responsive touchscreen, intuitive display interface and simple function menu makes infusion easy and convenient.

Dual CPU and two-channel alarm

User Interface and Infusion are controlled by two independent CPUs to ensure real-time control and data reliability.

Specification

Power Supply:	AC- 100-240V; External DC- 12V; battery back-up upto 5 hours
Infusion set:	All disposable infusion sets in compliance with ISO 8536
Infusion rate:	0.1-1200ml/h (minimum increment of 0.1ml/h. increment of 0.01ml/h when rate is less than 100ml/h)
Infusion mode:	Flow Rate, Drop, Time, Body Weight and Multi-rate modes
Infusion accuracy:	±5%
Occlusion level/range:	11 levels. Pressure range is 225-975 mmHg.



CUSTOMER INTERACTION CENTER

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Warning: The equipment is to be used by only qualified Medical Personnel and in accordance with instructions of the manufacturer, as specified in the User Manual. It should be serviced and maintained by the Company's authorized service personnel. Skanray continuously upgrades its technology, performance and safety features. Pictures and specifications featured in this catalog are only indicative. Accessories shown in the picture are optional and not part of the standard equipment. Please refer to the commercial offer document for exact specifications and performance.