DIGICARE™ Introduces its new line of space saving stackable infusion pumps
digiPUMP™ IP41x & digiPUMP™ SR31x

- Multi-Function operation
- Color touch screen display
- Customizable drug library
- Intelligent Bolus programming
- Stackable space saving modular design
- Auto calibration for any IV set or syringe
- Dual CPU for improved safety
- Meets & exceeds ISO 60601-2-24 standard for safety
- Li-Ion battery for up to 5 hours continuous operation
- Wi-Fi connectivity (optional)

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DIGICARE Animal Health
# digiPUMP™ IP41x & SR31x Technical Specifications

**Power supply**  
AC power supply: AC 100-240V, 50/60 Hz,  
External DC power supply: DC 12V,  
Internal battery: Lithium battery 11.1 V 1500 mAh,  
Time of continuous use: no less than 5 hours (for infusion at 25 mL/h with a new battery).

**Compatible IV sets**  
All disposable infusion sets at 200 mL and 900 mL conform to the standards.

**Infusion mode**  
7 infusion modes: rate, drip, time, standard weight, weight, multi-rate, relay.

**Infusion setting range**  
- 0.1 - 1200 mL/h (1 - 4000 min/IV set) (200 mL IV set)  
- 0.1 - 400 mL/h (1 - 4000 min/IV set) (60 mL IV set)

**Total volume**  
- 0.0 - 99999.9 mL
- 0.0 - 99999.9 mL
- 0.1 - 500 mL

**Accuracy**  
± 5%

**Purge operation**  
- 400 mL/h (200 mL IV set)  
- 200 mL/h (50 mL IV set)

**Bolus operation**  
- 35.0 - 1200 mL/h (300 mL IV set)  
- 35.0 - 400 mL/h (150 mL IV set)

**KVO rate**  
0.1 - 5.0 mL/h

**Occlusion level**  
3 levels are available: 300 & 100 mmHg (40.0 & 13.3 kPa)
- 50 & 20 mmHg (6.8 & 2.6 kPa)
- 90 & 200 mmHg (12.0 & 26.7 kPa)

**Alarm**  
Near End, Infusion End, Occlusion Alarm, Low Battery, Battery Empty, No Battery, No Power Supply, Door Open, Air Bubble, No Drop Sensor, No Drop Signal, Drop Error, Reminder Alarm, and alarms during self-test and running.

**Special function**  
Repeat alarming: If there is still alarm after mute alarm sound, it will alarm again in 2 minutes.

**Event recording**  
Can store and playback 1000 events maximum.

**Barcode scanning**  
Input the patient information by barcode scanning.

**Operating conditions**  
Ambient temperature: 5°C - 40°C, Relative humidity: 15% - 85%, no condensation

**Storage conditions**  
Ambient temperature: -20°C - 60°C, Relative humidity: 15% - 85%, no condensation

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**digiPUMP™ WS51x Workstation**

- Plug-in modular workstation
- Relay infusion mode
- One single AC power cord
- One click sync for all parameters
- Wi-Fi Connectivity

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