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# MD300K1-V

Veterinary Pulse Oximeter

**CHOICEMMED™**



## Features

- \* Special Design for more intensity
- \* Convenient clinic operation
- \* Low power consumption
- \* Digital LED display
- \* Digital SpO2, PR and pulse bar
- \* Store up to 99 patient records with up to 72-hours storage
- \* Audio & visual alarm
- \* Battery-Low indicator
- \* 2 AA alkaline or rechargeable batteries
- \* Data transmission, storage and replay



**Supplied By:-**

**a.somerville.ltd**

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# MD300K1-V

## Veterinary Pulse Oximeter

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### Technical Specifications

#### Applicable Range

Small animal

SpO<sub>2</sub>

Measurement range 70% - 100%

Resolution 1%

Measurement Accuracy 70% - 100%  $\pm 2\%$   
 0% - 69%: no definition

#### Pulse Rate

Measurement range 30 - 50bpm

Resolution 1bpm

Measurement Accuracy 30 - 99:  $\pm 2\text{bpm}$   
 100 - 350:  $\pm 2\%$

#### Display

Type Digital LEDs display

Parameters SpO<sub>2</sub>, PR, pulse bar

Mode 1 display mode

#### Alarm

Alarm SpO<sub>2</sub>, PR, Probe off, Battery-low indicator

Modes Audible & Visual alarm

#### Date Transmission

USB Cable

#### Appearance

Dimension 135mm (L) \* 65mm (W) \* 30mm (H)

Weight 119g (without 2 AA batteries)

#### Battery

Type

2 AA-size alkaline batteries

Operation time

Work for 30 hours continuously

#### Environmental

Operation Temperature 5°C - 40°C

Storage Temperature -20°C - 70°C

Operation Humidity 15%RH - 80%RH

Storage Humidity <90%

Atmosphere pressure 86kPa - 106kPa

#### Classification

Type of protection

Internally powered equipment

Safety

IEC60601-1

#### Storage

Store and replay 72 hours SpO<sub>2</sub>% and Pulse rate value, the time interval is 4 seconds

ID number

1 - 99 animals



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# MD300K1 Veterinary Pulse Oximeter

- \* Real-time accurately monitoring the data of SpO2 and PR;
- \* Motion interference resistance, stable performance;
- \* All digital blood-oxygen technology, SpO2 and Pulse rate can be shown correctly in low perfusion condition;
- \* Up to 99 IDs codes, can store 72 hours date and upload to computer to retrieve data using analytic software;
- \* High brightness LED display;
- \* Low power consumption: 2 AA batteries, nominal duration of service up to 24 hours;
- \* Visual & audio alarm when value of SpO2 and PR exceeds default range;



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