





Continuous Vital Signs Monitor for Companion Animals

Vet30

SunTech Vet30

The portable and rechargeable SunTech® Vet30TM monitor quickly and easily provides reliable blood pressure (BP), oxygen saturation (SpO₂), and temperature measurements while monitoring companion animals pre- and post-procedure. Intervals can be set to automatically take BP readings during a monitoring period. Utilizing SunTech's trusted AdvantageTM VET BP technology, the SunTech Vet30 quietly performs motion-tolerant BP measurements, delivering accurate results. In addition, the device provides continuous measurement of temperature and SpO₂. The intuitive, touch screen interface provides users all the necessary features for reviewing, analyzing, and transferring vital signs data.

Standard Features

Three in One: Trusted SunTech veterinary BP technology now with pulse oximetry and temperature.

Simple to use: Intuitive, color, touch screen interface.

Accurate: BP algorithm was specifically developed for companion animals by experts at a leading vet school.

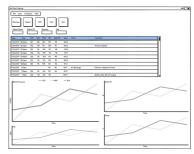
Continuous Monitoring: Monitoring during procedures is simple with user-defined intervals for BP measurement.

Portable: Battery-operated device easily moved to different monitoring locations.

Rechargeable: Battery recharged when device is plugged into AC power, reducing disposable battery waste.

Memory: Up to 960 data points are retained, even when device is powered off. Users can select specific measurements from device memory and perform automated BP averaging.

Data Transfer: Data can be transferred to a data trending and reporting software application for a PC using Bluetooth. Use the PC application to export reports in either PDF or CSV format.





Technical Specifications

The Vet30 Includes

- Vet30 System Monitor
- Protective Armour in Flamingo Pink.

Peacock Blue, or Tree Frog Green

• Veterinary Blood Pressure Cuffs, Sizes 1-6

- Patient Hose, 6 ft (1.8 m)
- AccuVetTM Temperature Probe
- SpO2 Y Sensor with clips
- AC Adapter

General Specifications

Systolic: 40 to 265 mmHg
Diastolic: 20 to 200 mmHg
Mean Arterial

Pressure: 27 to 222 mmHg
Heart Rate: 25 to 300 BPM

Device Weight: 2.65 lbs (with battery)

1202 grams (with battery)

Dimensions: 6.25" x 5" x 5.25"

15.9 cm x 12.7 cm x

13.3 cm

Warranty: 2 years on monitor

1 year on AccuVet accessories 6 months on Masimo accessories

90 days on cuffs/ hoses

AccuVet

Temp. Range: 26°C to 46°C

Temp. Accuracy: ± 0.3 °C plus the temperature

sensor tolerance

Temp. Sensor: YSI 400 compatible SpO2 Range: 0-99% Functional SpO2

SpO2 Accuracy: ±2 at 70 - 99%,

less than 70% is unspecified

Pulse Rate Range: 18-400 BPM

Pulse Rate Accuracy: ±2% or 2 BPM, whichever is

greater

MasimoTM

SpO2 Range: 0-100%

SpO2 Accuracy: ±2% when no motion

±3% at low perfusion

Pulse Rate Range: 0-239 BPM

Pulse Rate Accuracy: ±3 BPM when no motion

Accessories

SunTech Vet30 Armour

The removable protective armour is available in 3 colors and features a convenient handle.



Flamingo Pink



Peacock Blue



Tree Frog Green

AC Adapter

The Vet30 is a portable device that can easily travel from room to room when needed. Simply plug in the AC Adapter to recharge the lithium-ion battery in the Vet30. The AC Adapter includes 4 plug configurations to meet most international power requirements.

Temperature and SpO₂

AccuVet Thermometry



AccuVet SpO₂ or Masimo SET® SpO₂



SunTech Veterinary Cuffs



Soft materials and rounded corners provide a gentle cuff solution. SunTech Medical BP cuffs are color-coded for quick size selection and range indicators ensure accurate cuff sizing and fit. Included with the Vet30 BP device are cuffs size 1–6. SunTech Vet BP cuffs can be used with other veterinary BP monitors! Ask about our SunTech Vet Cuff Conversion Kit.

SUNITECH

With more than 30 years dedicated to developing our world-class blood pressure technology, we are confident that we don't miss a beat - so you won't either. It's our legacy, It's SunTech Medical. It's The Difference In Clinical Grade.



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SunTech Vet30 Part Numbers

Vet30 System Monitors

99-0171-00 Vet30 Monitor with AccuVet SpO₂, Flamingo Pink Armour 99-0171-01 Vet30 Monitor with AccuVet SpO₂, Peacock Blue Armour 99-0171-02 Vet30 Monitor with AccuVet SpO₂, Tree Frog Green Armour 99-0172-00 Vet30 Monitor with Masimo SpO₂, Flamingo Pink Armour 99-0172-01 Vet30 Monitor with Masimo SpO₂, Peacock Blue Armour 99-0172-02 Vet30 Monitor with Masimo SpO₂, Tree Frog Green Armour

SunTech Veterinary BP Cuffs

98-0400-80-VET	Cuff #1	Box of 20	Range 3-6 cm
98-0400-81-VET	Cuff #2	Box of 20	Range 4-8 cm
98-0400-82-VET	Cuff #3	Box of 20	Range 6-11 cm
98-0400-83-VET	Cuff #4	Box of 20	Range 7-13 cm
98-0400-84-VET	Cuff #5	Box of 20	Range 8-15 cm
98-0400-F1	Cuff #6	Box of 20	Range 12-19 cm
98-0400-F3	Cuff #7	Box of 20	Range 17-25 cm
98-0240-00	Cuffs 1-6	Pack of 6	

91-0028-75 Patient Hose, 6 ft (1.8 m) 91-0028-76 Patient Hose, 10 ft (3 m)

Temperature

52-0022-00	AccuVet 6.5ft (2m) Temperature Probe
52-0023-00	AccuVet 9.8ft (3m) Temperature Probe

SpO₂

52-0019-00	Accuvet 6.5ft (2m) SpO ₂ Y-lingual Sensor W/ 2 clips
52-0020-00	AccuVet 5.9 ft (1.8m) SpO ₂ Rectal Reflectance Sensor
52-0021-00	AccuVet 6.5 ft (2m) SpO ₂ Extension Cable
52-0024-00	Masimo 3ft (0.9m) M-LNČS™ YI AH SpO₂ Sensor w/ 3 clips
52-0026-00	Masimo 3ft (0.9m) M-LNCS™ TF-LAH SpO. (Transflectance) Sensor

52-0012-01 Masimo 10ft (3m) M-LNCS[™] Series Patient Cable 52-0025-00 Masimo AH SpO₂ Replacement Clips (3 sizes)

Accessories

39-0195-03	Flamingo Pink Armour
39-0195-04	Peacock Blue Armour
39-0195-02	Tree Frog Green Armour
10 0020 00	AC Adaptor

19-0020-00 AC Adapter

17-0026-00 Lithium-ion Battery Replacement

SunTech Vet30 Part Numbers (continued)

Extended Warranty Program

83-0023-00 One Year Extended Warranty 83-0023-01 Three Years Extended Warranty

Extended Warranty Terms and Conditions

The Extended Warranty can be purchased either:

- At the time of the original sale
- Prior to the end of the initial warranty period