



GIMA

VE-300 - 3 CHANNEL ECG

Code: 33306
Category: Veterinary ECG units
Unit of sale: 1 pc.
Minimum order: 1
Type: No medical device



EAN13: 6944413800526

Description: VE-300 - 3 channel ECG

- complete digital design- LCD display waveforms, parameter configuration
- high resolution thermal printer
- built in rechargeable Li-Ion battery for 6.5 hours use (AC/DC supply)
- complete digital filter, avoid baseline drift, AC, EMG interfere
- baseline automatically adjustable, optimizes printing position
- selectable auto/manual operation
- 12 leads simultaneous acquisition
- automatic ECG parameter measurement and analysis
- support USB ink-jet printer for 12 leads printing
- 120 patient data storage and transfer by USB flash disk, Ethernet or series port
- review and management of ECG data on Window PC with software (optional 33336)

Internal software: GB, IT, DE, FR, ES

Technical Specifications:

Lead: standard 12 canali
Acquisition mode: 12 leads simultaneously
Frequency response: 0,05 Hz ~ 150 Hz
Sensitivity: 2,5, 5, 10, 20 (mm/mV)
Input impedance: >50 MO (10 Hz)
Filter:

- MG Filter 25/35/45Hz/OFF
- DFT Filter 0.05/0.15/0.25/0.32/0.5/0.67 Hz
- Low pass Filter 150/100/75 Hz
- AC Filter on/off

Recording mode: Auto/Manual/Rhythm/OFF/USBPRT
Safety standard: IEC I/CF
Power supply: AC: 100-115-220-240 V, 50/60 Hz
Built-in rechargeable Li-ion battery: voltage 14.8 V More than 6.5 hrs, continuously operation under battery supply
Thermal paper: 80 mm x 20 m
Paper speed: 5/6,25/10/12,5/25/50 mm/s ($\pm 3\%$)
Size: 300 x 260 x 75 mm
Weight: 2,5 kg (with battery)
Display LCD: 192 x 64 pixel
External input/output:

- Input =100 k Ω ; Sensitivity 10 mm/V $\pm 5\%$



GIMA

- Output =100 k Ω ; Sensitivity 1 mm/V \pm 5%
Communication interface: Ethernet, RS232, USB

Standard accessories:

5-lead veterinary ECG cable (\varnothing 4 mm, banana connector, IEC)
Veterinary clip electrodes (set of 5, match \varnothing 3-4 mm ECG cable)
1 Paper roll
Rechargeable lithium battery (2,200 mAh)
Manual: GB, IT - on request FR, ES, DE