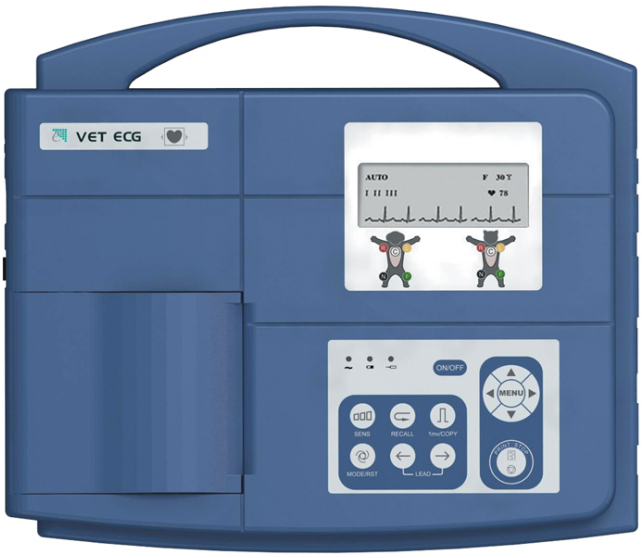
VE-300 - 3 CHANNEL ECG

GIMA
ARTICOLI & APPARECCHI PER MEDICINA



Product Code	33306
Unit of sale	1 pc
Minimum order	1
Type	No medical device
Class	

UK-REP	Not required
CH-REP	Not required
EAN/UPC	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 measu-rement 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 VMore 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 (± 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 kO; Sensitivity 10 mm/V ± 5%
- Output =100 kO; Sensitivity 1 mm/V ± 5%
Communication interface: Ethernet, RS232, USB

Standard accessories

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