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Progetti PG S70 patient monitor (New)

A new one,
Italian production,
Designed to be used to monitor, display, view, store and alarm multiple patient physiological parameters,
With the high-resolution colour 15" TFT LCD touch screen, the PG S70 controls and saves physiological data
Reliable audible and visual alarms, a nurse call connector and easy data management via a wired network connection or Wi-Fi connection to the system.
Equipped with the following modules:
ECG - 3 ECG outputs; 5 ECG outputs; 12 ECG outputs
HR - heart rate measurement in the range 10~300 bpm
ST Segment - possibility to analyse the segment ST
RESP - possibility to measure RESP breathing with chest impedance
NIBP - Measurement with an automatic oscillometer,
SPO2 - digital measurement of SPO2,
SPO2 - measurement of SPO2 using the Nellcor or Masimo interface (can be retrofitted at additional cost)
TEMP - maximum 8 channels,
PR - pulse measurement from 20 bpm to 250 bpm,
IBP - invasive blood pressure measurement, maximum 8 channels, (can be retrofitted at additional cost)
EtCo2: (retrofitting possible at extra cost)
Sidestream,
Mainstream,
Microstream,
Anaesthetic gas - measurement with an anaesthetic sensor, (can be retrofitted for an additional fee)
C.O. - measuring C.O., TB, TI, C.I. (possibility of retrofitting for an additional fee)
Technical data:
Dimensions: 335x366x172mm,
Weight: ≤ 6kg,
Standard modular socket: 3 slots,
1st safety class,
The working environment:
Operating temperature: 0 ~ +40°C,
Storage temperature: -20°C to +50°C,
Moisture: 15% to 85%,
Storage humidity: 10% to 93%,
Air pressure during operation: 860 hPa to 1060 hPa,
Air pressure during storage: 500 hPa to 1060 hPa,
The battery:
Type: Lithium battery, 11.1 V / 4.0 Ah,
Operating time in normal use and full charge: ≥120 minutes (2 batteries per 240 minutes)
The power supply:
Power supply voltage: AC 100-240V, 50/60Hz,
Input current: 1,1 ~0,5A
1st safety category
Display:
Diagonal of the monitor: 15",
Display matrix: TFT LCD,
Resolution: 768x1024 pixels,
Alarm,
Alarm levels:
Low,
Average,
Tall,
Indicator:
Sound,
Graphic,
Colour of patient alarm light: yellow and red,
Colour of the device's alarm light: blue,
Supports pitch and volume,
Operation of the device:
Touch screen,
Standard knob,
Mouse and keyboard operation using the USB port,
System output and expandable interfaces:
1 standard RJ-45 Ethernet socket,
Defibrillator output: 1 BNC socket,
Nurse Caller: 1 RJ-11 socket,
Video output: 1 VGA port,
2 USB ports 1.1
Input device (extra charge)
SD card in 2G standard,
Analogue output (ECG or IBP),
Recorder (printer for an additional fee):
Uses the thermal method for recording,
Paper width: 50 mm (1.97 inch),
Paper length: 15 m,
Paper writing speed: 12.5/25/50 (mm/sec)
Maximum 3 tracks
The way of recording:
Real-time recording,
Periodic recording,
Emergency recording,
CE marking according to MDD93/42/EEC,
He has a current Technical Passport issued,
Warranty: 12 months,
Possibility of financing: Installments, Leasing, Loan.

