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| MODEL | Scottcare NICORE |
| ECG amplifier | Input impedance: 5 MV |
|  | Common Mode Rejection Ratio: >80dB |
|  | Bandwidth: 0.5 Hz to 35 Hz |
|  | Amplification: > 2200 |
| Triggering Method | External Trigger: Patient R-Wave Detection |
|  | Trigger Ratio: 1:1 or 1:2 |
|  | Triggering Range: 35 - 125 bpm |
| Filtering | Band Pass Digital Filter 0.5 Hz - 35 Hz |
| Treatment Pressure Range | 0 - 6 PSI/310 mmHg |
| Treatment Duration Timer | 10-60 minutes; 5 minute increments |
|  | Treatment and air/vacuum pump stop when |
|  | set time expires |
| Treatment Cuffs | Durable and cleanable high denier Nylon |
|  | with Velcro closure |
|  | 3 sizes fit all patient types |
|  | Buttock and thigh cuffs are separate |
|  | for better fit |
| TABLE | Motorized, continuously adjustable backrest |
|  | 0 deg for Angina |
|  | 45 deg for heart failure |
|  | Bed can accommodate up to 400 lbs. /182 kg |
|  | Easy to clean, fluid resistant fabric |
|  | Quick connect hoses attach without tools |
| System Protection | Console ON/OFF switch is fused |
|  | Bed Base ON/OFF switch is fused |
|  | Air/Vacuum Pump relay is overload protected |
|  | Air/Vacuum Pump is thermally protected |
| Patient Protection | Automatic vacuum deflation of cuffs on early/ |
|  | extra systole |
|  | Over pressure limit protection |
|  | Treatment is suspended during episodes of |
|  | high or low heart rate |
|  | Emergency stop switch located on both sides |
|  | of the console |
|  | Air to cuffs is actively cooled |
| Auditory alarms | Heart rate out of limits |
|  | Oxygen saturation out of limits\* |
|  | Lack of an adequate triggering signal |
|  | Loss of communication between computer |
|  | and ECP device |
| Equipment Dimensions and Weight | Console: Width 22''/56 cm'' |
|  | Depth 25''/64 cm |
|  | Height 62''/157 cm |
|  | Weight: 175 lbs./80 kg |
|  | Bed Base: Width 35''/89 cm |
|  | Depth 80''/203 cm |
|  | Height 30''/76 cm |
|  | Weight: 400 lbs./182 kg |
| POWER CONSUMPTION | 1 - 110 VAC 60Hz 15 A standard or hospital |
|  | grade outlet |
|  | 1 - 220 VAC 60Hz 20 A dedicated, twist and |
|  | lock outlet |
|  | 220VAC 50Hz compatibility upon request |
| Operating Environment | Temperature 65-75 degF/18-24 deg C |
|  | Relative Humidity 35-65% |
|  | Absence of electromagnetic interference in the |
|  | area (e.g.: MRI device) |
|  | Free of flammable anesthetics |