



The **GE Dinamap Pro 300** provides non-invasive blood pressure, pulse rate, temperature, and oxygen saturation levels. The Pro 300 NIBP monitor has easy-to-use features and an intuitive menu structure. The portable monitor is extremely versatile and can be used in a wide range of settings including acute care settings such as an outpatient surgery, emergency rooms, labor and delivery, Gi/endoscopy, and medical/surgical units. The Monitor comes with GE's most common user interface - making it easy to access the patient with a touch of a button. The Monitor can be used on adults, pediatrics and neonatal patients. With the properly-sized BP cuff in place, just press the large gray knob to take a blood pressure reading, it's that easy. All DINAMAP Pro Series monitors are fully upgradeable so they can grow with your changing needs.

Features

- DINAMAP NIBP Technology - Available in GE Solar and Dash monitors
- Six Sigma Quality & Reliability - Built-In Quality Means Accurate Readings
- Gold Standard Dinamap technology for Blood Pressure
- Choose the most accurate SpO2 available
- Choice of Gold Standard Masimo SET®, or Nellcor® OxiMax™
- Upgradeable to include IVAC® TurboTemp™ – Accurate temperature in about 7 seconds
- Flexible mounting options – Portable or Rolling Stand
- Memory stores up to 100 determinations within 24 hr.
- Water ingress protection
- Intra-arterial reference standard for Blood Pressure using the oscillometric technique
- Trim Knob for ease of use
- Integrated Power Supply



Specifications

Dimensions

Height: 9.8in (25 cm)
Width: 9.8in (24.8 cm)
Depth: 6.9 in (17.5 cm)
Weight: 7.8 lbs (3.5 kg)

General

Optional Available Cuff Sizes: neonate, infant, child, small adult, adult, large adult; thigh and long sizes
Monitoring: Self-supporting on rubber feet or pole mountable
Portability: Carried by recessed handle or pole mounted
Measurement Time (Seconds): 20-45 typical; 120 maximum, adult; 85 maximum, neonate

Power Requirements

Ac input voltage: 100-240 VAC, 50/60 Hz (nominal) 90~ 253 VAC, 47~63 Hz (range), 50 VA
DC input voltage: 24 VDC (nominal), 12-30 VDC, 36VA, supplied from the source conforming to IEC 601-1
Battery: 12 volt, 2.3 amp-hours protected by internal auto-resetting fuse.
minimum operating time: 2 hours (5 min cycle with adult cuff at 25°C with power save mode

Environmental

Operating temperature: =5°C to + 40 °C (+41°F to 104 °F)
Operating atmospheric Pressure: 70 hPa to 1060 hPa
Storage Temperature: - 20 °C to 50°C (-4°F to + 122°F)
Storage / transportation atmospheric Pressure: 500 hPa to 1060 hPa
Humidity Range: 0% to 95% noncondensing