



**SAFETY SYSTEM<sup>®</sup>**  
WORKERS PROTECTOR

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COMPANY WITH  
QUALITY SYSTEM  
CERTIFIED BY DNV GL  
= ISO 9001 =



<b>Name: Automatic Digital Sphygmomanometer</b>	<b>Code: 81180</b>	<b>Company First Aid Equipment</b>
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**Description**

Digital automatic device for blood pressure self testing.  
Wide monitor, One touch operation, 90 memories with averaging function.

Oscillometric method; measurement range: 20-280 mmHg, pulse: 40-180 beats/minute.  
Accuracy  $\pm 3$  mmHg -  $\pm 5\%$  (pulse).  
Automatic power-off after 1 minute's idle state.  
Includes 4 AA batteries.



EC 0068 - In compliance with the European standards.  
In compliance with the Directive 93/42 / EEC.  
EN 1060-1: 1995 / A1: 2002 Non-invasive sphygmomanometers Part 1 General requirements.  
EN 1060-3: 1997 / A1: 2005 Non-invasive sphygmomanometers Part 2 Additional requirements for electromechanical blood pressure monitors.  
EN1060-4: 2004 Non-invasive sphygmomanometers Part 4 Test procedures to determine the overall system accuracy of automic non-invasive sphygmomanometers

**MAIN FEATURES:**

Measurement method: Oscillometric  
Measuring range: 30-260 mmgh pressure; heart rate of 40 to 199 beats / minute  
Pressure sensor: semiconductor  
Accuracy: +/- 3 Pressure mmgh heartbeat +/- 5% from the measurement.  
Inflation by a pump  
Deflation by an automatic pressure relief valve  
Memory capacity: 120 measurements and average of the three latest consecutive measurements  
Date and time of measurements  
USB: For downloading data into a computer (software and cable sold separately)  
Sleeping mode activated 4 minutes after the latest contact with any button.  
DC power supply: 4 x 1.5V DC Type R06 (AA) including  
AC power supply: 12V DC 600mA (3.8 / 1.3) (adapter not included)  
Dimensions: 125 x length depth width 105 x 70 mm  
Weight: 420 g (gross) without batteries  
Arm circumference: 24-36 cm

Category	Colours	Available Sizes
Quantity/Cartron <b>1</b>	Important Information	Recommended for
Dexterity	EC Standards EN 1060 CE	Storage and cleaning Keep in a dry place, far from heat sources.