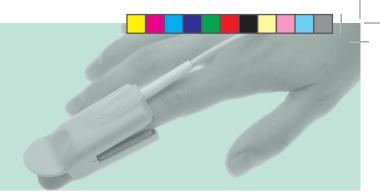
pulse oximetry



MD300-C

Finger Pulse Oximeter

Ultra-compact, lightweight pulse oximeter with LED display

Low cost

Easy to use; 1-button operation

Automatic power-off when finger is removed

Economical pulse oximeter for general applications



Actual Size

23/09/2019 12:35:02

The MD300-C can be used in a variety of applications, from use in hospitals, paramedic ambulances, clinics and dental surgeries, through to spot-checking before, during and after exercise.



MD300-C Finger Pulse Oximeter

Measuring Range

 SpO2 Pulse Rate
 70 - 100% 30 - 250 bpm

 Accuracy
 \$PO2 (70 - 100%) \$\frac{2}{3}\$ digits

 SpO2 Resolution
 1%

 Pulse Rate; beats per minute (30 - 99 bpm)
 \frac{2}{2}\$ bpm

 Pulse Rate; beats per minute (100 - 250 bpm)
 \frac{2}{2}\$ %

 Pulse Rate Resolution
 1 bpm

Display

Features LED display

Data displayed Oxygen saturation, pulse rate, pulse indicator bar graph

Indicators Signal strength, battery status

Environmental Conditions

Operating temperature 5°C to 40°C Storage temperature -20°C to +55°C

Regulatory Approvals

Standards CE Class Ila

Assembly Dimensions Weight Power Supply

Battery Life

56 mm (L) x 32 mm (W) x 30 mm (H)
Approx. 50 g (including batteries)
2 x AAA/LR03/MN2400 1.5V alkaline batteries
Approximately 16 hours of continuous operation.
Automatically powers off when finger is removed for longer than 8 seconds.

Part Numbers

MD300-C EAN-13 (GTIN-13) Barcode: 5051826003046

Standard accessories included:

Lanyard

2 x AAA Batteries

Operator Manual

Optional Accessories

Soft Carry Case, with belt loop, colour - black0022190Soft Carry Case, with belt loop, colour - orange0022191Soft Carry Case, with belt loop, colour - green0022192Soft Carry Case, with belt loop, colour - blue0022193

Clinical trials carried out in accordance with BS EN ISO 9919:2005 standards. Materials tested in accordance with ISO 10993-, -5, -10.







Optional carrying cases with belt loop and D-ring

C€0123

Specifications Subject to Change

Distributed by:



VIAMED

Viamed Limited · 15 Station Road · Cross Hills Keighley · West Yorkshire · BD20 7DT · United Kingdom Tel: +44 (0)1535 634 542 Fax: +44 (0)1535 635 582 Email: info@viamed.co.uk Website: www.viamed.co.uk



Part Number: 2890099

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