

Antibacterial ABS Shell

EXCEL PLAN

About Antibacterial Test Report of Shell:

Test report number: 011673-2

Test bureau

<http://www.iajapan.nite.go.jp/jnla/en/mra-lab/index.html>

000142JP Textile; Antimicrobial Activity

Kinki Head office, Japan Spinners Inspecting Foundation (JSIIF)

Test method JIS Z 2801

Note: JIS Z 2801 = ISO 22196

Test result: 2.5

Pulxy EC100A

Japanese Medical Equipment

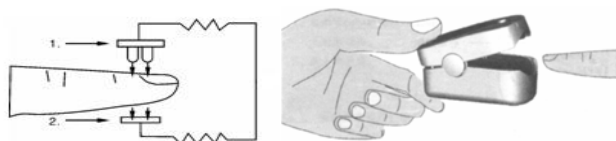
Approved No. : 220AGBZX00202000



Shell of Pulxy EC100A available in 2 colors
PANTON 570C Green & PANTON 210C pink

Product Highlights:

- Antibacterial ABS shell
- Multi View (6 display modes)
- Easy-to-read, large OLED display with 10 adjustable brightness levels
- Display SpO₂, PR, Pulse bargraph and Plethysmogram
- Very easy to operate and convenient to carry
- Very small and light weight
- Compact and humanized design
- Low power consumption
- Low battery indicator
- Automatic power off function
- Reliable accuracy and durability
- Available in pink and green colors



With Pulxy EC100A, you can easily test your blood oxygen saturation and pulse rate.

Pulxy EC100A, as a small, compact, simple, reliable and durable physiological monitoring device, it greatly enhances patient care. Just place the pulse oximeter over your fingertip and touch a button and it will display your data within seconds. You can hang it around your neck or keep it in your pocket or on your desk. It is widely applied in clinic, hospital, social medical organizations, first aid, dental operation, oxygen bar and so on.

With large OLED display and Multi View system, you can read your data very easily.

Health from Finger Tip

Simple and Easy to give you more care

Pulxy EC100A Finger Tip Pulse Oximeter, with Elegant Body, Antibacterial ABS Shell, Multi View, Large OLED Display, Pulxy EC100A is your Reliable finger tip pulse oximeter.

Technical datas:

SpO₂

Measurement range: 70-100%

Resolution: 1%

Measurement accuracy: 80%-100%, ±2%;

70%-79 %, ±3%

Pulse Rate

Measurement range: 30-235 bpm

Resolution: 1bpm

Measurement accuracy: 30- 100; ±2 bpm

101- 235; ±2%

Dimension 58mm(W)×32mm(H)×34mm(D)

Weight 28g (without batteries)

Battery

Type 2 AAA alkaline or rechargeable batteries

Operation time about 30 hours for normal operation

Required Environment

Operation Temperature 5°C-40°C

Storage Temperature -20°C-55°C

Operation Humidity RH≤85%

Storage Humidity RH≤85%



A single press of the button powers on the oximeter.

Each subsequent press switches the unit through the 6 displays as shown.

A long press (>1 sec) switches the oximeter through 10 levels of brightness, the default being level 4.

Company information:

Excel Plan Co., Ltd.

6-18-3-201 Kanokodai Minamimachi Kita-ku
Kobe Japan

Tel:+81-78-950-2789 Fax: +81-78-954-8005

E-mail: support@excel-plan.com

Website: www.excel-plan.com