

Trusted
Your Partner in Healthcare

OXYRITE I

(Table top pulse oximeter with NIBP)



FEATURES:

4.3 " screen with true color, wide viewing angle, high brightness LCD display.

NIBP, SPO2

Simple and friendly operating display interface.

Rechargeable lithium battery provides convenience for patients' moving.

Auto double alarm with audible and visible signals

Anti-defibrillation, anti-interference from high frequency electric knife

SPECIFICATIONS:

Max Vacuum :90kPa, Max airflow : 20L/min,
Adjustable vacuum range : 20kPa ~ Max vacuum,
Sound Level :65dB(A) Suction bottle
(glass):2500ml/bottle, 2 Nos Power supply :
AC230V \pm 10% 50Hz Input power : 90VA,
Dimension :360 X 320X 480(mm³), Weight:15.5
kg, Electric classification: I class B type

VIN BIOTECH SYSTEMS LIMITED

R.O.: No. 2, II Cross Street, M.E.S. Road, Tambaram (E), Chennai - 59.

W: No. 2, U.V. Swaminathan Iyer Street, M.E.S. Road, Tambaram (E),
Chennai - 600 059.

Tel: +91 - 44 - 2239 0795, 6456 2736

Email: info.vbsl@gmail.com, ceo.vinbiotech@gmail.com,

Website: www.vinbiotech.com, Skype: shani.p7



STANDARD CONFIGURATION:

NIBP, SpO₂, Rechargeable lithium battery

OPTIONAL:

ETCO₂

Specification	:	NIBP
Measuring Method	:	Pulse wave oscillometry
Work Mode	:	Manual/Automatic/STAT
Measuring Interval of Automatic Measuring Mode	:	1,2,3,4,5,10,15,30,60,90,120,180,240, 480 minute(s)
Measuring Time of STAT Mode	:	5 minutes
PR Range	:	40 – 240 bpm

MEASURING RANGE AND PRECISION RANGE:

Adult	Systolic blood pressure	40~270mmHg
	Diastolic blood pressure	10~215mmHg
	Mean blood pressure	20~235mmHg
Children	Systolic blood pressure	40~200mmHg
	Diastolic blood pressure	10~150mmHg
	Mean blood pressure	20~165mmHg
Neonatal baby	Systolic blood pressure	40~135mmHg
	Diastolic blood pressure	10~100mmHg
	Mean blood pressure	20~110mmHg
Static pressure range		0~300mmHg
Static pressure precision		3mmHg
Pressure precision:		Max. average error :5mmH ;
Max. standard deviation:		8mmHg
Overvoltage protection		
Adult mode		300 mmHg
Children mode		240 mmHg
Neonatal baby mode		150 mmHg

SPO₂

Range	0~100%
Resolution	1%
Precision	70~100%
2 DIGIT	0%~69%
	no definition given
PR	
Range	20~300bpm
Resolution	1bpm
Precision	3bpm