

## **OXY-5 AND OXY-6 PROFESSIONAL OXIMETERS**



- 34282 OXY-5 FINGERTIP OXIMETER
- 34265 OXY-5 PEDIATRIC FINGERTIP OXIMETER
- 34285 OXY-6 COLOUR FINGERTIP OXIMETER

To monitor pulse oxygen saturation and pulse rate through patient's finger (10-22 mm finger thickness for 34282, 34285 - 8-16 mm finger thickness for 34265) in medical and hospital environments.

Main features:

- SpO<sub>3</sub> and pulse rate measurement
- bargraph of pulse rate
- perfusion index display. P.I. is a numerical value that indicates the blood perfusion condition at the sensor site. It is a relative value that varies from patient to patient and from measuring site - high accuracy and repeatability: products are manufactured by GIMA (in P.R.C. facilities) under strong quality controls guaranteed by Italian notified body (CE 0476 CERMET) - accuracy from the first reading in few seconds thanks to a unique noise rejecton capability feature
- extra stability against motion during measurement (finger bending, Parkinson's disease, hand movement, button pressing)

- audible and visible alarms
- automatic power on and power off when finger is out
  - low voltage alarm display

Italian manufacturer (made in P.R.C.)

- 8 or 9 language manual (GB, FR, IT, ES, DE GR, PT, PL\*, Arabic)
- 50 hours working time with full batteries (30 hours for oxy-6)
- supplied in plastic case with batteries and pouch
- 4 direction adjustable display (Oxy-6 only)

	• 35076 CORDURA BAG with belt loop - blue *34265, 34282 only				
TECHNICAL SPECIFICATIONS					
		RANGE	ACCURACY	RESOLUTION	
	Pulse rate:	30-240 bpm	± 2 bpm (2%)	1bpm	
	SpO <sub>2</sub> :	35%-99%	± 2% (75-99%)	1%	
	-		± 3% (50-75%)		
	Perfusion:	0-20%	± 0.1% (0,2-2%)	0.1%	
	Index:		± 0.2% (2-10%)		
	Alarm:	arm: SpO <sub>3</sub> : low limit 90%			
	Pulse rate: low: < 50 bpm - high > 120 bpm				
	Power:	ver: 1.5V (AAA size) alkaline battery x 2			
	Norms: IEC 60601-1-2 Class II ( € 0476				
	CD Display: oxygen saturation, pulse rate, low battery indicator				
	Size - weight: 6.6x3.6x3.3 cm - 60 g including batteries				

## OXY-3 OXIMETER



- simple operation, small & lightweight design, portable

- display SpO<sub>2</sub>, SpO<sub>2</sub> waveform, PR, Pulse bar - low power consumption

- 2 AAA alkaline batteries included

- low battery indication, auto power off

- accommodates widest range of finger sizes from pediatric to adult

- soft silicone padding, strong slip
- resistant clip, non-invasive, no pricking
- 4 direction display
- user manual in GB, IT, ES, FR
- 35075 SILICONE COVER light blue
- 35076 CORDURA BAG with belt loop - blue

35075 35090 35076

## <u>′-4 COLOU</u>R OXIMETER



- 35092 OXY-4 OXIMETER orange
- 35093 OXY-4 OXIMETER other colour (minimum 100 pieces)

Select colour with order

Fingertip pulse oxymeter to monitor pulse oxygen saturation, pulse rate, and perfusion index.

- it is light, small in size and easy to take
- accurately measures SpO<sub>2</sub> value and pulse rate value dual-color display of SpO<sub>3</sub>, PR, PI, Plethysmogram and pulse bar measuring range, SpO<sub>2</sub> 35 99%, Pulse rate 30 240 bpm
- innovative 4 directions display
- automatic power On/Off
- more than 30 hours continuous working with 2AAA alkaline batteries
- audible and visible alarm function
- battery voltage indication, low battery voltage alarm
- prevention against water ingress, drop resistant manual in 8 languages: GB, FR, IT, DE, ES, PT, GR, PL
- 35076 CORDURA BAG with belt loop blue