



Nellcor™
 Puritan Bennett™
 Airox™
 Mallinckrodt™
 DAR™
 Shiley™



Nellcor™ OxiMax™ Sensor Selection Guide

SPECIALTY SENSORS

**Max-Fast™
 Forehead Sensor**
 For patients with low
 perfusion; suitable for
 long-term monitoring

STERILE

MAX-FAST™



Adult / Pediatric >10 kg

CATALOG NO.

MAXFAST

CASE / 24

SPECIALTY SENSORS

**SoftCare™
 Nonadhesive Sensors**
 For patients with fragile
 skin; suitable for long-term
 monitoring

STERILE

SC-A



Adult >40 kg

SC-NEO



Neonatal 1.5-5 kg

SC-PR



Preterm Infant <1.5 kg

CATALOG NO.

SC-A

SC-NEO

SC-PR

CASE / 24

► Sensors with LoSat™ expanded accuracy range.

SINGLE-PATIENT-USE SENSORS

Adhesive Sensors

Comfortable, form-fitting sensors; suitable for long-term monitoring

STERILE

	MAX-A/MAX-AL	MAX-N	MAX-I	MAX-P	MAX-R
					
	Adult >30 kg	Neonatal/Adult <3 kg or >40 kg	Infant 3-20 kg	Pediatric 10-50 kg	Adult Nasal >50 kg

CATALOG NO.

MAXA / MAXAL

MAXN

MAXI

MAXP

MAXR




CASE / 24

TWO-PIECE SENSORS

OxiCliq™ Sensors

Single-patient-use adhesive bandage, reusable cable

STERILE

	OxiCliq™ A	OxiCliq™ N	OxiCliq™ I	OxiCliq™ P	OxiCliq™ Cable
					
	Adult >30 kg	Neonatal/Adult <3 kg or >40 kg	Infant 3-20 kg	Pediatric 10-50 kg P	Sensor Cable 3'

CATALOG NO.

A

N

I

P

OC-3

CASE / 24 SENSORS, 1/ PKG CABLE

REUSABLE SENSORS

Reusable Sensors

Single-patient-use adhesive bandage, reusable cable

	Durasensor™ DS-100A	Oxiband™ OXI-A/N	Oxiband™ OXI-A/N	Oxiband™ OXI-P/I	Oxiband™ OXI-P/I
					
	Adult >40 kg	Adult/Neonatal <3 kg or >40 kg	Adult/Neonatal <3 kg or >40 kg	Pediatric/Infant 3-40 kg	Pediatric/Infant 3-40 kg

CATALOG NO.

DS100A-1


OXI-A/N

OXI-A/N





OXI-P/I

OXI-P/I

1 / PKG






 Sensors with LoSat™ expanded accuracy range.

REUSABLE SENSORS

Dura-Y™ Multisite Sensors Use with wraps or clip accessories	Dura-Y™ D-YS  Multisite >1 kg	D-YSE Ear Clip  Use with Dura-Y >30 kg	D-YSPD Pedicheck™ Pediatric Clip  Use with Dura-Y 3-40 kg	Pedicheck™ Replacement Sleeves 
	CATALOG NO.	D-YS	D-YSE	D-YSPD





1 / PKG SENSORS / CLIPS, 1 PAIR / SLEEVES

REUSABLE SENSORS

Reusable Sensor Wraps For Oxiband™ and Dura-Y™ sensors	Posey Wrap  For OXI-P/I, OXI-A/N, D-YS	ADN-A/N Adhesive Wrap  For OXI-A/N, D-YS	ADH-P/I Adhesive Wrap  For OXI-P/I, D-YS	FOAM A/N Foam Wrap  For OXI-A/N, D-YS	FOAM P/I Foam Wrap  For OXI-P/I, D-YS
	CATALOG NO.	Posey	ADH-A/N	ADH-P/I	FOAM A/N

CASE / 24 POSEY, 100 / PKG OTHERS

SENSOR EXTENSION CABLES

Sensor Extension Cables For compatibility with specific sensor/monitor models, contact your local Covidien representative or call 1-800-NELLCOR.	 4' or 8' Sensor Extension Cable OxiMax™ and non-OxiMax Nellcor pulse oximeters	 10' Sensor Interface Cable OxiMax™ and non-OxiMax Nellcor pulse oximeters	 10' Patient Interface Cable Non-OxiMax pulse oximeters	 10' Patient Interface Cable OxiMax pulse oximeters only
	CATALOG NO.	DEC-4 / DEC-8	SCP-10	MC-10

1 / PKG

BACKWARD COMPATIBILITY

Max-Fast™ and SoftCare™ sensors (white plug) operate only with Nellcor™ OxiMax™ pulse oximetry; all other OxiMax sensors (purple plug) are backward-compatible with earlier, non-OxiMax Nellcor pulse oximetry.

LOSAT™ EXPANDED ACCURACY IN ADHESIVE SENSORS

OxiMax adhesive sensors, including the Max-Fast forehead sensor, feature Covidien's LoSat expanded accuracy range of 60 percent to 100 percent SpO₂ for improved assessment in lower saturation ranges¹.

LATEX FREE

All OxiMax sensors are latex free.

SENSOR SITE CHECKS/CHANGES

See directions for use for recommended site check/site change intervals to preserve skin integrity. In general, check adhesive sensor sites at least every eight hours, and move reusable sensors to another site at least every four hours.

For more information
call 1-800-NELLCOR
or visit www.nellcor.com

¹ FDA 510(k)

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09-PM-6572 SN 08006

