

SLEEP ACCESSORIES

Respiratory Monitor Belts

The respiratory monitor belts provide clean, reliable tracings of respiratory effort. The belts require no batteries and include a sensor strip and 3 stretch Velcro bands (respiratory kits).

Adult Respiratory Kit

(28"-38", 35"-52", 50"-80") — 252206

Pediatric Respiratory Kit

(17"-21", 19"-25", 23"-30") — 252207

Replacement Respiratory Monitor Belt Sensor 252220

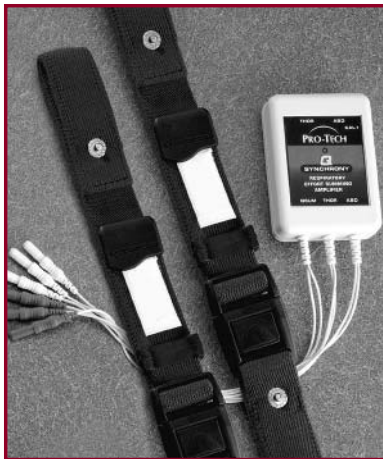
Replacement Respiratory Belt

	Belt 1	Belt 2	Belt 3
Adult	252221 28" to 38"	252222 35" to 52"	252223 50" to 80"
Pediatric	252224 17" to 21"	252225 19" to 25"	252226 23" to 30"



Quantum Effort Monitor Belt Kits

These belts provide: no false paradoxical respiration, accurate depiction of building respiration, improved hypopnea detection. Works synergistically with nasal pressure. Easy application. (Latex free)



Quantum Synchrony Effort System

Provides current source, amplification, and summing for two Quantum™ respiratory effort sensors. Two EZ glide connectors for interface cables to thoracic and abdominal Quantum™ sensors. Simplified:

- Hypopnea detection
- Identification of upper airway resistance
- Central event recognition. Easy and effective in pediatric/infant studies. Calibrated and consistent in all body positions. Comfortable and easy to use.

Adult 2 Ch. Quantum Kit

2 wiresets, 2 each of Quantum Sensors: Size 3, Size 4 and Size 5. 252306

Pediatric 2 Ch. Quantum Kit

2 wiresets, 2 each of Quantum Sensors: Size 1 and Size 2. 252307

Quantum Effort Monitor Belt Wireset

Wireset for Quantum Respiratory Monitor Belts. 252300

Quantum Effort Monitor* Belt Kits

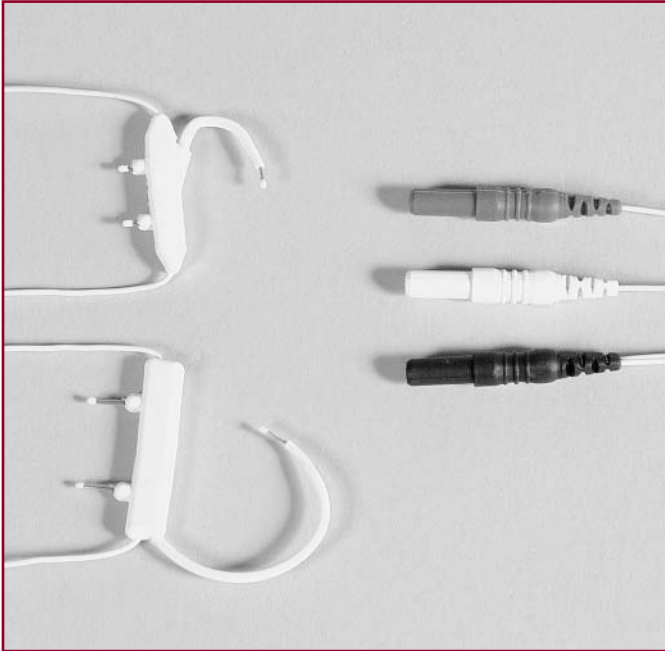
Description	Part No.
Quantum Sensor Size 1 (10" – 16")	252301
Quantum Sensor Size 2 (15" – 25")	252302
Quantum Sensor Size 3 (24" – 35")	252303
Quantum Sensor Size 4 (34" – 50")	252304
Quantum Sensor Size 5 (49" – 75")	252305

* Requires one Quantum wireset #252300 per belt

Thermocouples

Reusable Thermocouple

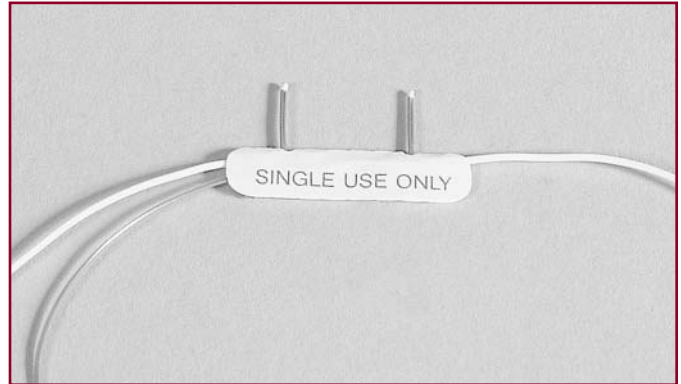
The thermocouple records airflow from nasal and oral. The 1-channel thermocouple combines this data onto a single channel, while the 2-channel has separate outputs for each sensor.



Description	Part No.
1-Channel Pediatric	252113
1-Channel Adult	252114
2-Channel Pediatric	252123
2-Channel Adult	252124

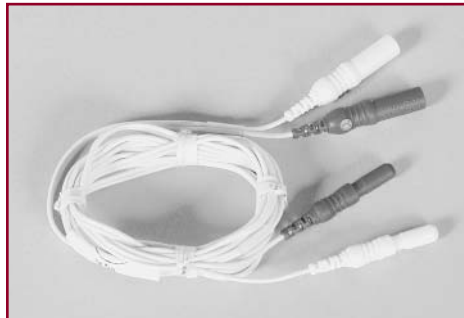
Disposable 1-Channel Thermocouple

The disposable 1-channel thermocouple uses a reusable lead wire, while the thermocouple is disposed after use. *SINGLE PATIENT USE ONLY.*



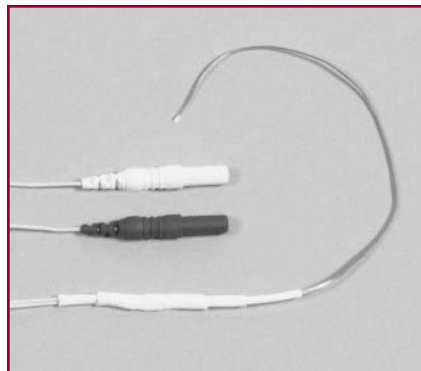
Description	Part No.
Evaluation Kit (4 sensors and lead wire)	252131
10 Airflow Sensors	252132
50 Airflow Sensors	252133
100 Airflow Sensors	252134

Lead Wire for Disposable Thermocouple 310578



Single Element Airflow Sensor

The single airflow sensor is installed onto the patient as desired. The single sensor tip is located at the end of a 7' lead wire. The assembly should be carefully secured using surgical tape.



SLEEP ACCESSORIES

Airflow Pressure Transducer

The Airflow Pressure Transducer can be used with any sleep system and can interface with a CPAP. It attaches to the D/C input of a system or the A/C input of the main head-box. It requires two AAA batteries which lasts for up to 100 hours of testing. The transducer has a gain switch (X1, X50 and X100) – D/C inputs.

There is no oral piece – research shows that pressure can be detected through the nose. It is more accurate than a thermocouple; does not have a lag time that a thermocouple has – moisture will not impede signal – gives a wave form that is indicative to display U.A.R.S. (Upper Airway Resistant Syndrome).

Contents: (1) Transducer Box; (10) Adult Cannulas (modified); (10) Filters; (5) Luer Lok; (1) Jumper Cable; (1) Cable 1.5mm connector; (1) Cable 3/32' connector and (1) Screwdriver. **252140**



Adult Cannula

The cannulas (non-sterile) have been modified to attach directly onto the filter.

10/pkg — 252142
50/pkg — 252144



Cables

Choose among three cables to attach to your sleep equipment. Each cable is 69"/1.75 meter.



Filter

The filter connects onto the cannula and provides a barrier so moisture will not impede signal. Filters have a .22 pore size to filter out viral and bacterial organisms.

10/pkg — 252145
50/pkg — 252146



Description	Part No.
1.5mm Connector	310700
3/32" Plug	310701
Phone Plug	310702

Luer Lok

The luer attaches to the transducer and the flexible tube that leads to the filter.

5/pkg — 252148
25/pkg — 252149



AAA Batteries (4/pkg) — 252150



To Order Call 1-800-456-5205

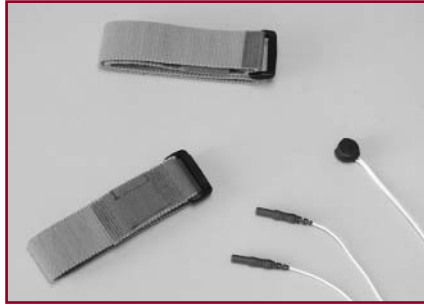
Bio-logic
SYSTEMS CORP

SLEEP ACCESSORIES

Sensors

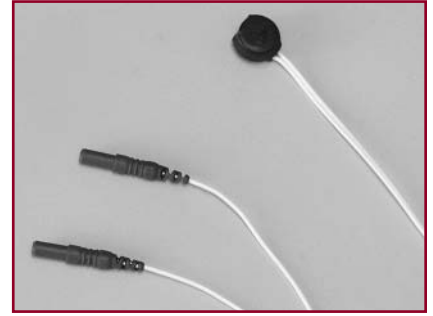
Periodic Limb Movement Sensor

Designed to detect limb movements during diagnostic sleep disorders testing. Easily straps to legs or arms. Small and lightweight for patient comfort. Requires no batteries. (11' lead wire)
252505



Replacement Periodic Limb Movement Sensor

252506



Body Position Monitor

Senses prone, supine, left side, right side, and sitting up positions.
252401



Replacement Body Position Monitor Sensor

252402



Snoring Microphone

Detects snoring noise during sleep recordings.
252601



Snoring Sensor

Small lightweight detects snoring vibrations during diagnostic testing. Sensor is specifically designed to pick up the frequency range of snoring vibrations.
252603



Netlink Body Position Monitor

Senses prone supine, left side, right side and sitting up positions.
252410



To Order Call 1-800-456-5205

Bio-logic
SYSTEMS CORP

SLEEP ACCESSORIES

Oximetry Supplies

The Sleepscan with internal oximeter offers compatibility with both disposable and reusable oximeter probes from Ohmeda. The selection of probes gives you the right probe to monitor every patient, conveniently and easily.

Finger Clip Sensor, Reusable

13' — 252701

Durable sensor for short-term SpO₂ monitoring of patients. Offers a cost-effective alternative.



All Fit Sensor, Disposable

3.3' (10/box) — 252708

Single-patient use adhesive sensor for short-term or long-term SpO₂ monitoring.



Ear Probe, Reusable

8' — 252703

Reusable sensors are intended for multiple uses. Offers a cost-effective alternative.



Oxytip Disposable Probe

(25/box) — 252706

Recommended for long-term monitoring. Minimizes the risk of infection. **SINGLE PATIENT USE ONLY.**



Flex II Probe, Reusable

12' — 252704

Flexible, multisite usable sensor.



Oxylead Interconnect Cable

Used with Oxytip Disposable Probe. 310576



*These Oximeter supplies are for use with the Gamma headbox only.



To Order Call 1-800-456-5205

Bio-logic
SYSTEMS CORP

SLEEP ACCESSORIES

Oximetry Supplies – Netlink

The Sleepscan Netlink oximeter offers compatibility with both disposable and reusable oximeter probes from Nonin. The selection of probes gives you the right probe to monitor every patient, conveniently and easily.



Reusable Oximetry Probes for Extended Duration Monitoring

Description	Part No.
Adult, Index Finger Application, 1m	105710
Adult, Index Finger Application, 3m	105735
Infant, Great Toe Application	105711
Neonatal, Lateral Aspect of Foot Application	105712

Reusable Oximetry Probes for Short Duration Monitoring

Description	Part No.
Finger Clip	105730
Ear Clip	105731
Forehead Reflectance	105732

Disposable Oximetry Probes for Extended Duration Monitoring

Description	Part No.
Adult, Index Finger Application (10/box)	105720
Pediatric, Index Finger Application (10/box)	105721
Infant, Great Toe Application (10/box)	105722
Neonatal, Lateral Aspect of Foot (10/box)	105723
Disposable Assortment Pack (10/box)	105729
Flexiwrap (25/pkg)	105744
Flexiwrap (500/box)	105745

Probe Accessories – Extension Cables

Description	Part No.
3' Extension Cable	105749
3m Extension Cable	105748
3m Flexiwrap Cable	105713

Netlink Body Position Monitor

Senses prone supine, left side, right side and sitting up positions. **252410**



*Oximeter probes listed above for use with Netlink Box Only.



To Order Call 1-800-456-5205

Bio-logic
SYSTEMS CORP

SLEEP ACCESSORIES

Quick Boxes and Cables

Gamma Quick Disconnect Headbox

The small, quick disconnect headbox extends from the existing headbox for easy detachment and improved mobility. (580-SQBSCG) **204305**



Gamma Quick Disconnect Box Cables

Description	Part No.
Quick Disconnect Headbox Cable 6' (541-50MF06)	310600
Quick Disconnect Headbox Cable 25' (541-50MF25)	310625
Quick Disconnect Headbox Cable with Push Button 6' (580-CGEVQD-006)	310605
Quick Disconnect Headbox Cable with Push Button 25' (580-CGEVQD-025)	310610

Standard Gamma Headbox Cables

Description	Part No.
Sleepscan Headbox Cable 25' (541-SLPX25)	310425
Sleepscan Headbox Cable 50' (541-SLPX50)	310450
Sleepscan Headbox Push Button Cable (not using Quick Box) 6' (580-CGEVPB-006)	310906
Sleepscan Headbox Push Button Cable (not using Quick Box) 25'	310925

Plenum Gamma Headbox Cables

Description	Part No.
Sleepscan Plenum Headbox Cable 50' (580-PLX050)	310404
Sleepscan Plenum Headbox Cable 75' (580-PLX075)	310405
Sleepscan Plenum Headbox Cable 100' (580-PLX100)	310406

Netlink Quick Disconnect Headbox

The small, quick disconnect headbox extends from the existing headbox for easy detachment and improved mobility. (580-QCBG2A) **204035**



Standard Netlink Headbox Cables

Description	Part No.
Netlink Headbox Push Button Cable 25' (580-NETPBT)	310501
Netlink Headbox Photoc Strobe Cable 25' (580-NETPHO-025)	310505
Netlink – Headbox Cable 10' (541-ETH010)	310510
Netlink – Headbox Cable 25' (541-ETH025)	310515
Netlink – Headbox Cable 100' (541-ETH100)	310520

Description	Part No.
Netlink Quick Disconnect Headbox Cable 6' (541-NETQC1-006)	310100
Netlink Quick Disconnect Headbox Cable 25' (541-NETQC1-025)	310105

Sleep Impedance Adapter

The impedance adapter attaches to the front of the headbox and is used for headbox diagnostics. **401232**



SLEEP ACCESSORIES

Oximeter Cables

Allows direct connection from your Sleepscan system to the following oximeters or CPAP units. Standard cable length is 10'. Custom lengths are available.

Gamma Oximeter Cables

Oximeter Manufacturer	Interfacing with Headbox Part No.	Connectors	Cable Length	Interfacing with Extra DC Part No.	Connectors	Cable Length
Ohmeda 3700 and 3740	580-SSXOX1	1/8" & 3/32"	10'	580-SSXOXA	1/8" & 1/8"	10'
Nelcor N100 and N200	580-SSXOX2	3/32" & 3/32"	10'	580-SSXOXA	3/32" & 3/32"	10'
Criticare	580-ICOX32	BNC Female & 3/32"	15'	Use Adapter 531-ADAP06	1/8" (M) to 3/32" (F)	N/A
Novmetrix	580-SSXOX4	DB9 to (2) 3/32"	20'	Use Adapter 531-ADAP06	1/8" (M) to 3/32" (F)	N/A

CPAP Manufacturer	Interfacing with Headbox Part No.	Connectors	Cable Length	Interfacing with Extra DC Part No.	Connectors	Cable Length
Respironics	580-SSXOX1	1/8" & 3/32"	10'	580-SSXOX1	1/8" & 3/32"	10'
Respironics	580-SSXOX2	3/32" & 3/32"	10'	580-SSXOX1	1/8" & 3/32"	10'
ResMed/Sullivan	Custom Made			Custom Made	1/8" & RCA	

Netlink Oximeter Cables

Oximeter Manufacturer	Interfacing with Headbox Part No.	Connectors	Cable Length
Ohmeda 3700 and 3740			
Respironics	580-NETOX1-XXX	3.5mm & 1/8"	SPECIFY
Criticare	580-NETOX3-XXX	3.5mm & BNC Female	SPECIFY
Respironics	580-NETOX2-XXX	3.5mm & 3/32"	SPECIFY
Novmetrix	580-NETOX4-XXX	(2) 3.5mm & DB9	SPECIFY
ResMed/Sullivan	580-NETOX5-XXX	3.5mm & RCA Male	SPECIFY

- Please specify cable length (i.e., 580-NETOX1-X10 = 10'; 580-NETOX1-150 = 150' etc.)
- Other lengths can be ordered

The cable lengths that are available are as follows: -X10, -X25, -X50, -X75, -100, -125, -150, -175, and -200.

To Order Call 1-800-456-5205