

ThermiSense® Oral/Nasal Thermal Airflow Sensing System

Ordering Information

	Units	Part #
ThermiSense® Sensor - Standard Adult Kit * Includes: One (1) each 5700B, 5700T, 5751, 5761, and 1001	1	5700
ThermiSense® Sensor - Standard Pediatric Kit * Includes: One (1) each 5700B, 5700PT, 5754, 5755 and 1001	1	5700 P
ThermiSense® Interface Box – Available Separately	1	5700 B
ThermiSense® Sensor Adult – Available Separately	1	5700 T
ThermiSense® Sensor Pediatric – Available Separately	1	5700 PT
ThermiSense® Sensor - Sandman® SD20 - Adult Kit (5700T & 3 PIN Keyhole connector cable, 5751, 5761, 1001)	1	5700 S20
ThermiSense® Sensor - Sandman® SD20 - Pediatric Kit (5700PT & 3 PIN Keyhole connector cable, 5754, 5755, 1001)	1	5700 PS20
ThermiSense® Sensor – Alice® 3 - Adult Kit (5700T & 1.5mm Sub-mini mono connector cable, 5751, 5761, 1001)	1	5700 A3
ThermiSense® Sensor – Alice® 3 - Pediatric Kit (5700PT & 1.5mm Sub-mini mono connector cable, 5754, 5755, 1001)	1	5700 PA3
ThermiSense® Sensor – Alice® 4 - Adult Kit (5700T & Lemo connector cable, 5751, 5761, 1001)	1	5700 A4
ThermiSense® Sensor – Alice® 4 - Pediatric Kit (5700PT & Lemo connector cable, 5754, 5755, 1001)	1	5700 PA4
ThermiSense® Sensor – Alice® 5 - Adult Kit (Adult thermistor 6' (1.83m) wire with 1.5mm DIN, 5751, 5761, 1001)	1	5700 A5
ThermiSense® Sensor – Alice® 5 - Pediatric Kit (Pediatric thermistor 6' (1.83m) wire with 1.5mm DIN, 5754, 5755, 1001)	1	5700 PA5
ThermiSense® Sensor – Embla® - Adult Kit (Adult thermistor 7' (2.13m) wire with 1.5mm DIN, 5751, 5761, 1001)	1	5700 E
ThermiSense® Sensor – Embla® - Pediatric Kit (Pediatric thermistor 7' (2.13m) wire with 1.5mm DIN, 5754, 5755, 1001)	1	5700 PE
ThermiSense® Sensor – Embla® - Adult Kit (Adult thermistor 7' (2.13m) wire with Keyhole connector, 5751, 5761, 1001)	1	5700 EK
ThermiSense® Sensor – Embla® - Pediatric Kit (Pediatric thermistor 7' (2.13m) wire with Keyhole connector, 5754, 5755, 1001)	1	5700 PEK
ThermiSense® Sensor – Embla® - Adult Kit (Adult thermistor 30" (0.76m) wire with Keyhole connector, 5751, 5761, 1001)	1	5700 EK-2
ThermiSense® Sensor – Embla® - Pediatric Kit (Pediatric thermistor 30" (0.76m) wire with Keyhole connector, 5754, 5755, 1001)	1	5700 PEK-2

Ordering Information - Cannulas

	Units	Part #
Adult Nasal Cannula/Holder with 7' (2.13m) Airflow Pressure tube with Filter	25	5750-7-25
Adult Nasal Cannula/Holder with 7' (2.13m) Airflow Pressure tube without Filter	25	5751-7-25
Same as above with 2' (0.61m) tube	25	5751-2-25
Adult Oral/Nasal Cannula/Holder with 7' (2.13m) Airflow Pressure tube with Filter	25	5760-7-25
Adult Oral/Nasal Cannula/Holder with 7' (2.13m) Airflow Pressure tube without Filter	25	5761-7-25
Same as above with 2' (0.61m) tube	25	5761-2-25
Adult Nasal Cannula/Holder with 7' (2.13m) Airflow Pressure tube and 7' (2.13m) ETCO ₂ tube without Filter	25	5742-7-25
Adult Oral/Nasal Cannula/Holder with 7' (2.13m) Airflow Pressure tube and 7' (2.13m) ETCO ₂ tube without Filter	25	5744-7-25
Pediatric Nasal Cannula/Holder with 7' (2.13m) Airflow Pressure tube and 7' (2.13m) ETCO ₂ tube without Filter	25	5754-7-25
Pediatric Nasal Cannula/Holder with 2' (0.61m) Airflow Pressure tube and 2' (0.61m) ETCO ₂ tube without Filter	25	5754-2-25
Pediatric Oral/Nasal Cannula/Holder with 7' (2.13m) Airflow Pressure tube and 7' (2.13m) ETCO ₂ tube without Filter	25	5755-7-25
Replacement Filter Package	25	1001-0-25

*5700 Standard Kit Available for Most 1.5mm DIN PSG Systems

ISO 13485

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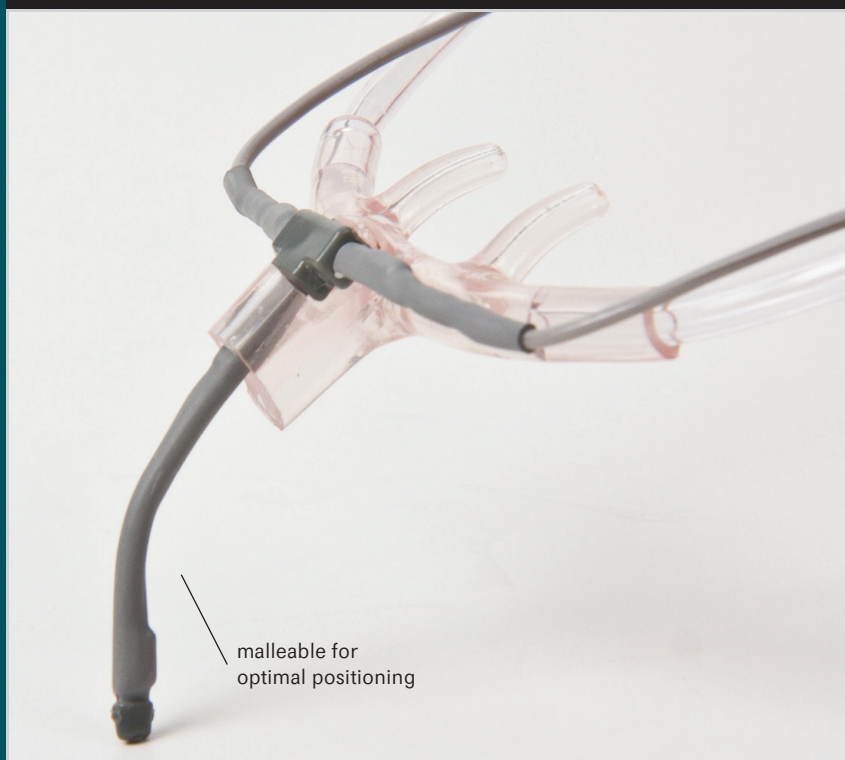
For Sleep Diagnostic Studies

ThermiSense®

Oral/Nasal Thermal Airflow Sensing System

**Monitor Airflow by Thermal Resistive
Technology in conjunction with Nasal
Pressure with Salter Labs® BiNAPS®**

The Salter Labs® ThermiSense® is a diagnostic thermistor temperature sensing system for use during sleep disorder studies. It will deliver an accurate signal to the head box of your PSG recorder. The specifically designed cannula/holder allows the ThermiSense® thermistor to be placed in the optimal position to accurately sense the oral/nasal thermal airflow changes as well as the nasal pressure signal when used with the Salter Labs® BiNAPS® unit or other nasal pressure sensing device. This combination will meet the AASM guidelines for nasal pressure and oral/nasal thermal airflow sensing. The system contains an integral circuit tester to check both the head box leads and thermistor for continuity. This eliminates signal problems before beginning a study, saving you time.



**Complements nasal pressure devices with
a system that adds the required thermal
monitoring in an easy to apply cannula/
thermistor combination**

- **Accurately detects events:
Apnea/Hypopnea/Flow limitation**
- **Reusable thermistor mounts on disposable
cannula/holder to capture Oral /Nasal airflow
signal**
- **Thermistor secured in special cannula/holder
reducing potential of skin contact**
- **System incorporates lead/thermistor test to
verify circuit integrity before beginning sleep
study**
- **Rugged, Kevlar® tinsel cables for product
durability**
- **Compatible with most major PSG systems**
- **ThermiSense® Interface Box – 1 year warranty**
- **Thermistor – 3 month warranty**

U.S. and Worldwide Patents Pending

SALTER LABS®