









Company		Cadwell Laboratories	Cadwell Laboratories	Cadwell Laboratories	Compumedics	Dymedix Diagnostics
Consumable						
		Cadwell Disposable EEG Cup Electrodes	Cadwell Sleepmate Snore Sensors	Cadwell Sleepmate Thermal Airflow Sensors	EEG, ECG, EOG Consumables	MyCustomPSG Kit for Alice 6
Website		cadwell.com	cadwell.com	cadwell.com	neuromedicalsupplies.com	dymedix.com/mycustompsgkit
Description		A 15-pack contains all necessary electrodes for a PSG study, including frontal, central, occipital, mastoid, eye, ground, and chin electrodes. These disposable EEG cup silver/silver chloride electrodes are designed to provide low impedance in PSG studies and reduce patient infection.	These durable and moisture-resistant sensors produce clean and reliable snoring signals. Low profile with a patient-friendly shape and use soft elastic polymeric to maximize patient comfort. The sensor attaches to the neck.	Sleepmate Thermal Airflow Sensors utilize a single channel to record oral and nasal airflow, are compact and comfortable, and made from materials that make them easy to adjust to the patient. Sensors are available in reusable and disposable versions for adults, pediatrics, and infants.	Compumedics offers an extensive consumable offering for both sleep and EEG monitoring. All of its EEG, ECG, EOG, consumables are standard 1.5 mm connectors and can work with Alice.	MyCustomPSG Kit is a customized solution containing your chosen combination of disposable sensors and electrodes needed for PSG testing - ALICE 6 Compatible. Designed to bring convenience and efficiency to sleep labs, MyCustomPSG Kits can help simplify patient setup, eliminate cross contamination, and streamline sensor ordering and inventory management.
Usage	Single-Use Disposable	Yes	No	Yes	Yes	Yes
	Reusable	No	Yes	Yes	Yes	No
Technology		N/A	Piezo or acoustic (shown)	Thermistor (shown) and thermocouple	[not provided]	PVDF
Made of		Silver/silver chloride	Soft elastic polymeric	Polyvinyl chloride (PVC or vinyl)	[not provided]	Based on PVDF technology (respiratory airflow and effort sensors)
Sizes		Adult, Pediatric	One Size (Adult/Pediatric)	Adult, Pediatric, Infant	Multiple	Adult S, M, L, Pediatric, Infant
Warranty (months)		3	9	3 (disposable thermistors); 9 (reusable thermistors and reusable interface cable)	Varies	N/A
Sample Requests		supplies@cadwell.com	supplies@cadwell.com	supplies@cadwell.com	local Compumedics sales representative	dymedix.com/support

Information for this guide based on data submitted by consumables marketers. Sleep Review strives for accuracy in all data but cannot be held responsible for claims made by other companies. All consumables marketers get one listing at no charge. Advertisers were offered an extra listing. All options may not be included. Email editor@sleepreviewmag.com to be considered for the next update.

Company		Dymedix Diagnostics	Natus Medical Inc	Nihon Kohden	Nihon Kohden	SleepSense	SleepSense
Consumable							
		RespiPack for Alice 6	Pressure + Snore Sensor/ Alice 6 Compatible (SKU 500114)	Neurotronics Sensors Piezo Snore Sensor 249 Keyhole	Neurotronics Sensors Thermocouple with Hanger 249 Keyhole	9010A6-Kit Adult Reusable Inductive System Kit	SleepSense ThermoCan
Website		dymedix.com/products/respi-pack	www.natusmedicalstore.com/s/product/detail/01tUL000035BIRYAM	us.nihonkohden.com/products	us.nihonkohden.com/products	sleepsense.com/product-category/systems/alice-6	sleepsense.com/product-category/systems/alice-6
Description		A comprehensive collection of essential sensors for recording PSG respiratory parameters. RespiPack contents: PerfectFit 2 thoracic and abdominal effort belt modules, 45" and 60" effort belt straps, TriplePlay airflow sensor, AccuSnore snore sensor, and all required interface cables.	The DC Pressure Sensor/ Alice 6 Compatible is designed specifically for use with Alice 6 systems and monitors pressure and snore. The internal piezo crystal senses minute pressure changes and filters them into two bands; one for slow waves to the flow channel and one for fast waves into the snore channel. The sensor plugs directly into the headbox (no external power source is required) and will work with any brand of pressure monitoring cannula.	Piezo snore sensor.	Adult nasal and oral airflow sensor with cannula attachment.	The SleepSense Adult Inductive System Kit includes 2 fully adjustable RIP/inductive belts and 2 inductive interface cables that are compatible with the Alice 6 system.	SleepSense disposable ThermoCan Cannulas are uniquely designed with a built-in thermal airflow sensor, making it easier and more comfortable to monitor nasal pressure & oral/nasal thermal airflow simultaneously. Use with SleepSense ThermoCan Interface Cables to transmit the thermal airflow signal to an Alice 6 system. Available with or without dual lumens for capnography monitoring.
Usage	Single-Use Disposable	No	Yes	No	No	No	Yes
	Reusable	Yes	No	Yes	Yes	Yes	No
Technology		PVDF	Piezo	Piezo	Thermocouple	Respiratory inductive plethysmography (RIP)	Thermal and pressure airflow
Made of		Based on PVDF technology (airflow, snore, and effort sensors)	Piezo crystal	Latex-free biocompatible materials	Latex-free biocompatible materials	Inductive technology	Nasal pressure cannula & oral/nasal thermal airflow
Sizes		Adult S, M, L, Pediatric, Infant	N/A	length 2 m	Adult - length 2 m	Adult (Pediatrics available in semi-reusable)	Adult, Pediatric
Warranty (months)		12	12	12	6	12	12 (ThermoCan Interface Cables)
Sample Requests		dymedix.com/support	neurology.customerservice@natus.com	N/A	N/A	sleepsense.com/sleepsensetrial	sleepsense.com/sleepsensetrial ●