

SleepStrip®

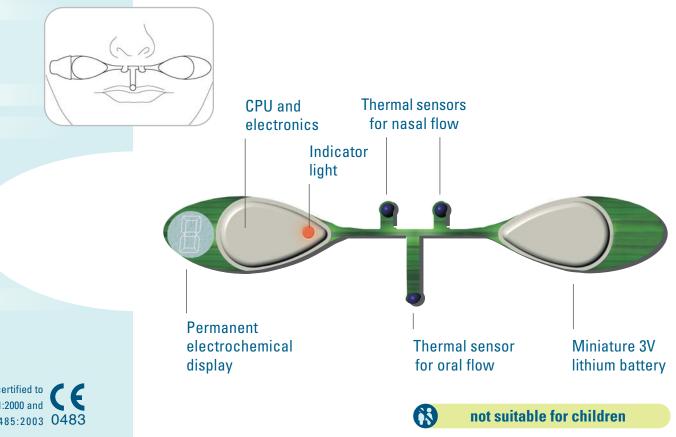
Disposable Sleep Apnea Screener

With more than 80% of OSA patients still undiagnosed effective, low-cost screening is good news.



SleepStrip® benefits

- At-home study, in the patient's natural sleeping environment
- Easy to use, disposable, patient-applied test
- Low cost
- Accurate, strong correlation with sleep lab results
- Small, lightweight, can be sent by mail
- Instant, permanently displayed results
- No additional equipment necessary



SLP is certified to ISO9001:2000 and 18013485:2003 0483



S.L.P. SleepStrip®

Disposable Sleep Apnea Screener

Simple, objective detection of sleep apnea



Low risk for apnea - less than 15 events per hour



Mild sleep apnea - 15 to 24 events per hour



Moderate sleep apnea - 25 to 39 events per hour



Severe sleep apnea - 40 or more events per hour



Error - study too short or other problems

SleepStrip® single-use sensors provide the easiest, most advanced and costeffective method for accurate screening of Sleep Apnea Syndrome (SAS). SleepStrip's accuracy has been validated by leading international sleep experts.

SleepStrip® is a complete all-in-one system. There's no need for additional equipment or components. Study results are read directly off SleepStrip's built-in display the morning after the study.

How SleepStrip® works

Three miniature flow sensors monitor the patient's respiration all through the night. The integrated microprocessor analyzes respiration patterns to detect and count each apnea and hypopnea event as it occurs. The morning after the study the SAS severity score is calculated based on the patient's Apnea/Hypopnea Index (AHI) and permanently displayed on the built-in electrochemical display.

S.L.P. Ltd.

P.O.Box 14014, Tel-Aviv, 61140, Israel

Tel: +972-3-5371281 Fax: +972-3-5371282

E-mail: info@slp-med.com

| -c | ١. | | | | 8 | _ | 4 | .: | I | | 1 | _ | |
|-----|------------|----|---|---|---|---|----|----|---|----|---|---|---|
| - 1 | ш | ш | r | d | ı | C | Τľ | ٦. | n | 11 | Т | n | r |
| _ | <i>,</i> , | 41 | | u | ı | U | u. | | v | ч | L | v | |

| _ | , |
|---|---|
| c | Š |
| | |
| c | Ś |
| | |
| | 7 |
| | |
| | |