



# SISS BABYCONTROL

NEONATAL APNOEA MONITOR 



SCHULTE-ELEKTRONIK GmbH  
medical technology

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## NEONATAL APNOEA MONITOR

### Reliable respiration monitoring

The **SISS BABYCONTROL** monitors respiration of babies and infants and can thus provide reliable assistance against "cot death". High reliability, simple operation and convenient size make the **SISS BABYCONTROL** an universally applicable instrument for baby monitoring in hospitals or at home.

### Being prepared

Still today, "cot death" is an unforeseeable occurrence. 80% of the affected infants are entirely healthy beforehand. Only 20% are from so-called risk groups (former premature births or babies already suffering from life-threatening conditions or with a "cot death" among close relatives). Only a prompt alarm in the event of irregularities provides the chance to apply life-saving measures within the shortest possible time. Such measures should be learned beforehand in special courses.

### Safety first

The respiration rate is permanently monitored by a body sensor. The **SISS BABYCONTROL** monitor can distinguish extended respiratory intervals from regular breathing and triggers an alarm when a critical value is reached.

### Simple operation

The **SISS BABYCONTROL** monitor is the smallest of its type. Its simple and logical adjustment ensures safety for medical personnel, parents or caregivers. Simply apply the sensor – reliable monitoring begins by the press of a button.

### Intelligent memory

The **SISS BABYCONTROL** saves all processes to an accuracy of seconds. The memory function is always activated and records all kind of events like "On, Off, Reset and Alarms". To evaluate the stored data with the help of a functional software it can be uploaded to a PC.

### Technical Data

|                       |                                                 |
|-----------------------|-------------------------------------------------|
| Display               | Vital signs and Alarms via LED                  |
| Respiration Connector | Special Respiration Sensor                      |
| Memory                | EEPROM memory 2 MB                              |
| Weight / Dimensions   | 230 grams / 152 x 80 x 29 mm                    |
| Connections           | external signal transmitter / nurse call system |
| Power supply          | 1 x 9 V battery                                 |

Subject to technical modifications



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