

# ICP Monitors



## ICP monitors for measuring intracranial pressure

All Spiegelberg ICP monitors have a practical plug-and-play function. After placement of the air-pouch probe, connect it, switch on the monitor and wait for the automatic calibration<sup>1</sup>. The latest Spiegelberg ICP monitors come with batteries that last up to 6 hours. Every ICP monitor is compatible with most standard patient monitors.

## Accurate measuring results & data analysis

Spiegelberg ICP monitors run an automatic recalibration process to ensure accurate measurement results<sup>1</sup>. A clinical trial<sup>2</sup> has confirmed that the maximum drift over a period up to 28 days was only  $\pm 2$  mmHg.

<sup>1</sup> ICP-Monitor internal zeroing; no calibration in the technical sense

<sup>2</sup> Source: Clinical Evaluation of Intraparenchymal Spiegelberg Pressure Sensor, Congress of Neurological Surgeons, June 2003.

## ICP monitor HDM 29.2

The Spiegelberg ICP monitor HDM 29.2, manufactured from light-weight aluminium, provides accurate measurement results and is particularly simple to operate. With rechargeable batteries the ICP monitor HDM 29.2 can be operated independently of a mains supply for up to six hours.

50% lighter than the previous model!



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