

AMS Acceleration Monitoring System

- Acceleration Monitoring System to control and evaluate acceleration process
- Measured values are saved with different time scales in a non-volatile memory
- Data can be analysed by any Windows 95/98/NT PC
- Example of use : analyses door or folding movements of cars during development and quality management.



AMS, befestigt am Fenster einer Autotüre

- AMS-1 for production and quality management “good or bad“-display via multi colored LEDs
- AMS-2 for development to analyse acceleration processes. The data evaluation can be done a PC additionally.
- Mounted easily, the device can be fixed with a sucker.
- Power supply from alkaline batteries or external power supply unit.
- Saving and output of data with different time scales, clock rhythm per minute or hourly, time-zooming function, possible on every PC. The evaluation via x/y axis resolution 0,1 Ah, intervals 1 second.up to 5 minutes.
- Measuring equipment can be assigned to the vehicle; ID-number, date and time of the check as well as the code of the supervisor can be saved.
- Robust case (ca. xxmm)
- Serial I/P RS232 to program and evaluation the data memory, which makes it future-oriented and capable of development
- The Ps-software can be run on networks, user surface is Windows 95/98/NT.
- New firmware updates and software-support via internet
- Easy scaling and zooming of measured values
- Printout of data record via windows printer
- most parameter are configurable by software
- Collected data can be exported in different formats e.g. Dbase (optional)
- secured data-transfer between PC and AMS via X-Modem Protocol
- charging factor configurable by software
more special functions possible on request

