

# Simply clever

**Press-insertion force monitoring for fitting  
or retrofitting on manual hand-lever presses**

**ForceMaster 9110**



## **Basic model includes new range of functions**

- Live evaluation with visual and acoustic OK&NOK signaling
- Configuration of up to 3 limits and 2 force thresholds
- External reset function for peak-value and limit buffer

## **Plug & Work**

- Ready to use in just a few minutes with auto-configuration
- Smart-Card tamper-proof design with a range of diagnostic messages
- Part counter on board
- USB data logging



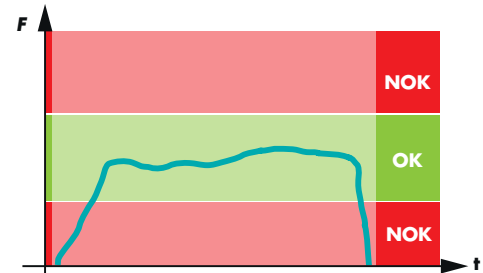
## Example application:

### Force monitoring made easy for pressing parts

- Test-subject parameters imported from tool smart card
- Live display of measured values
- OK/NOK live evaluation using 2 force thresholds
- Visual and acoustic signal for OK/NOK parts
- Range of acknowledgement functions

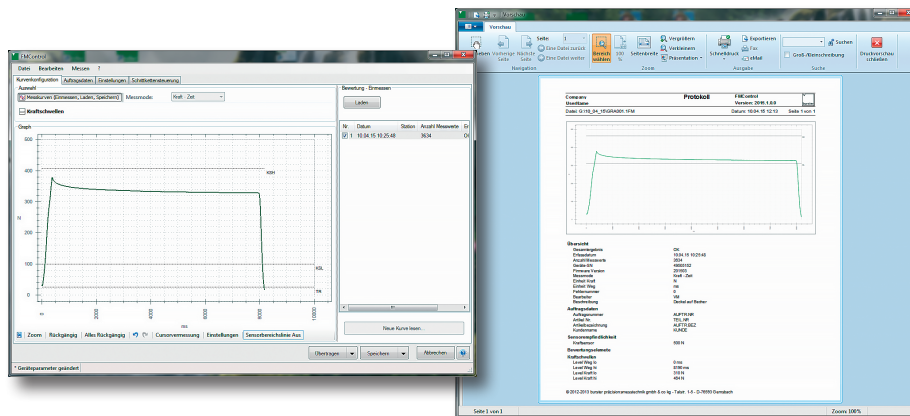


Alarm for NOK-classified parts



### FMControl PC software available free of charge for setup assistance and process analysis

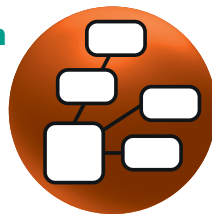
Curve analysis and configuring evaluation tools



Generating a test report

### Conceptual design

Analysis and consulting to implement your tasks



### Supply

We supply your complete tailor-made measurement solution



### Startup/Training

Competent support, including the First Steps video



### Calibration

A wide range of calibration and testing tools are available for regularly calibrating your measurement devices

**Everything from a single source:**  
Your complete solution  
Measurement  
Technology & Service

