

# New Clamp Design for SparkScan1 High Voltage Clamp

As part of the continuous improvement of the MOTORTECH products, a new clamp design for the SparkScan1 high voltage clamp used with the SparkView, for example, will be introduced in the first quarter of 2023.

During optimization, the focus was on the design of the measuring clamp, which was decisively improved in terms of user safety and ergonomics.



## OPTIMIZATIONS IN DETAIL

- 1 The enlarged gripping surfaces improve the handling of the measuring clamp
- 2 Due to the integrated slip guard and the ergonomic shape, the measuring clamp is more easily and safely handled
- 3 The measuring clamp housing will be made of a high-strength plastic instead of metal in the future
- 4 Use of an improved clamp for grounding the SparkScan1 high voltage clamp

With the general introduction, the new design of the SparkScan1 high voltage clamp also becomes an integral part of the SparkView high voltage indicator.



## ORDERING INFORMATION

### SparkScan1 High Voltage Clamp

P/N	Description	Cable Length	Supersedes
06.90.090-02000	SparkScan1 high voltage clamp	2.0 m	06.90.100

### SparkView High Voltage Indicator

P/N	Description
06.90.099-150 <sup>1)</sup>	SparkView high voltage indicator, incl. SparkScan1 high voltage clamp P/N 06.90.090-02000 (cable length 2.0 m) and carrying case, for use with spark plug leads



<sup>1)</sup> Please note that the changeover to the new design takes place under the already existing part number.