

EC - Declaration of Conformity

Vienna, 23.06.2023

We hereby declare that

Dipl.-Ing. Ernst KRYSTUFEK GmbH & Co KG
A-1230 Wien, Pfarrgasse 79,

sole responsibility that the measuring devices listed below for electrical and physical quantities comply with the following EU directives:

1. Voltage tester

a) 1-pole voltage tester

PAN 2000, PAN PSD140TR, PAN PSD150, PAN PSD190, PAN PSD190TR, PAN Voltfinder

- Low Voltage Directive 2014/35/EU
- EMC Directive 2014/30/EU
- Restriction on the use of hazardous substances RoHS 2011/65/EU

Applied harmonized standards:

- EN 61010-1:2010 +A1:2019 + AC:2019:
Safety regulations for electrical measurement, control, regulation and laboratory devices
- EN 61010-2-033:2012 (Special requirements for hand-held multimeters and other hand-held measuring devices for household and professional use, suitable for measuring mains voltages)
- EN IEC 61326-1:2021 Electrical measurement, control, regulation and laboratory equipment - EMC requirements
- EN 61243-3:2014 +AC:2015 Live working - voltage tester
- EN IEC 63000:2018 Assessment of electrical and electronic devices with regard to the restriction of hazardous substances

b) 2-pole voltage tester

PAN Allrounder 200AD, PAN MV-690A, PAN MV-690B, PAN MV-1000A, PAN MV-1000AD, PAN Prüflampe, PAN Schukotest FI, PAN Stromkreisfinder, PAN Volttester 400, PAN Volttester 400FI,

- Low Voltage Directive 2014/35/EU
- EMC Directive 2014/30/EU
- Restriction on the use of hazardous substances RoHS 2011/65/EU

Applied harmonized standards:

- EN 61010-1:2010 +A1:2019 + AC:2019:
Safety regulations for electrical measurement, control, regulation and laboratory devices
- EN 61010-2-033:2012 (Special requirements for hand-held multimeters and other hand-held measuring devices for household and professional use, suitable for measuring mains voltages)
- EN 61010-031:2015 +A1:2021 +A11:2021 Safety regulations for hand-held measuring accessories for measuring and testing
- EN IEC 61326-1:2021 Electrical measurement, control, regulation and laboratory equipment - EMC requirements
- EN 61243-3:2014 +AC:2015 Live working - voltage tester
- EN IEC 63000:2018 Assessment of electrical and electronic devices with regard to the restriction of hazardous substances

2. Digitalmultimeter

PAN 118, PAN 184, PAN 185, PAN 186, PAN 188, PAN DFA3, PAN IR-MM, PAN Isometer, PAN Kabelfinder, PAN LAN1, PAN Micrometer, PAN Micrometer Neu, PAN Minimeter, PAN Multicar, PAN Multistift, PAN Pocketmeter, PAN Profimeter

and Clampmeters

PAN 100AD+, PAN 124, PAN 127, PAN 200A+, PAN 600AD+, PAN 1000AD, PAN 3000A+, PAN Leckstromzange

- Low Voltage Directive 2014/35/EU
- EMC Directive 2014/30/EU
- Restriction on the use of hazardous substances RoHS 2011/65/EU

Applied harmonized standards:

- EN 61010-1:2010 +A1:2019 + AC:2019:
Safety regulations for electrical measurement, control, regulation and laboratory devices
- EN 61010-2-033:2012 (Special requirements for hand-held multimeters and other hand-held measuring devices for household and professional use, suitable for measuring mains voltages)
- EN 61010-031:2015 +A1:2021 +A11:2021 Safety regulations for hand-held measuring accessories for measuring and testing
- EN IEC 61326-1:2021 Electrical measurement, control, regulation and laboratory equipment - EMC requirements
- EN IEC 63000:2018 Assessment of electrical and electronic devices with regard to the restriction of hazardous substances

3. Infrared thermometer

PAN IR-T800+

- Low Voltage Directive 2014/35/EU
- EMC Directive 2014/30/EU
- Restriction on the use of hazardous substances RoHS 2011/65/EU

Applied harmonized standards:

- EN 61010-1:2010 +A1:2019 + AC:2019: Safety regulations for electrical measurement, control, regulation and laboratory devices
- EN IEC 61326-1:2021 Electrical measurement, control, regulation and laboratory equipment - EMC requirements
- EN IEC 63000:2018 Assessment of electrical and electronic devices with regard to the restriction of hazardous substances

4. Other measuring devices

PAN Feuchtemesser, PAN KLM-2000, PAN KLM30R, PAN Leitungsfinder, PAN Leitungssucher, PAN Magnetfinder, PAN Multidetector, PAN Multitacho

- Low Voltage Directive 2014/35/EU
- EMC Directive 2014/30/EU
- Restriction on the use of hazardous substances RoHS 2011/65/EU

Applied harmonized standards:

- EN 61010-1:2010 +A1:2019 + AC:2019: Safety regulations for electrical measurement, control, regulation and laboratory devices
- EN 61010-031:2015 +A1:2021 +A11:2021 Safety regulations for hand-held measuring accessories for measuring and testing
- EN IEC 61326-1:2021 Electrical measurement, control, regulation and laboratory equipment - EMC requirements
- EN IEC 63000:2018 Assessment of electrical and electronic devices with regard to the restriction of hazardous substances

The last two digits of the year in which the CE conformity marking was affixed are the first two digits of the serial number on each device. For all devices manufactured in 2023, they are "23".

Axel Krystufek,
Managing Director

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