

Compliance report

Product Model:

Hand-foot contamination monitors HF-4A, HF-4B, HF-4C, HF-4D, HF-4E

Type:

K1175, K1176, K1177, K1178, K1179

Manufacturer:

VF, a.s.

Organization ID: 25532219

Address:

Svitavská 588 679 21 Černá Hora Czech Republic

The manufacturer declares that an assessment of the product conformity to international standards accepted in the United Kingdom has been carried out.

Standard Number	Name of the Standard	IEC, EN Standards	Designated Standards GOV.UK	Accepted in the UK
EN 61000-6-2ed.3	(EMC) – Generic standards – Immunity standard for industrial environments	✓	✓	√
EN 61000-6-3ed.2	(EMC) - Generic standards - Emission standard for residential, commercial and light-industrial environments	✓	✓	√
EN 61000-3-2ed.4	(EMC) - Limits - Limits for harmonic current emissions (equipment input current 16 A per phase)	✓	✓	√
EN 61000-3-3ed.3	(EMC) – Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems for equipment with rated current 16 A per phase and not subject to conditional connection	√	✓	√
EN 61000-4-2ed.2	(EMC) - Testing and measurement techniques - Electrostatic discharge immunity test	✓	-	✓
EN 61000-4-3ed.3	(EMC) - Testing and measurement techniques - Radiated, radio- frequency, electromagnetic field immunity test	✓	-	√
EN 61000-4-4ed.3	(EMC) - Testing and measurement techniques - Electrical fast transient/burst immunity test	✓	-	√
EN 61000-4-5ed.2	(EMC) - Testing and measurement techniques - Surge immunity test	✓	-	✓
EN 61000-4-6ed.4	(EMC) - Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields	✓	-	√
EN 61000-4-8ed.3	(EMC) - Testing and measurement techniques - Power frequency magnetic field immunity test	✓	-	√
EN 61000-4-11ed.2	(EMC) - Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests	✓	-	√
EN 61098	Radiation protection instrumentation - Installed personnel surface contamination monitoring assemblies.	✓	-	✓

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Date and place of Declaration issue: 2022-01-07

VF, a.s. Černá Hora

Ing. Martin Večeřák Director of Technological Centre