

CE-manufacturer's declaration



Manufacturer: PPU Umwelttechnik GmbH
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herewith declares that the technical installation kit of the type Q1+

complies with the regulations of the following directives

2006/42/EG	"Directive of the European Parliament and of the council on the approximation of the laws of the Member States relating to machinery"
2006/95/EG	"Council directive relating to electrical equipment designed for use within certain voltage limits"
2004/108/EG	"Council directive relating to electromagnetic compatibility"
97/23/EG	"Directive of the European Parliament and the Council of 29 May 1997 on the approximation of the laws of the Member States concerning pressure equipment". Mitgliedsstaaten über Druckgeräte"
94/9/EG	"Directive 94/9/EG of the European Parliament and the Council on the approximation of the laws of the Member States concerning equipment and protective systems intended for use in potentially explosive atmospheres (ATEX-directive)"

Following harmonized standards were applied

EN 60204-1	"Electrical equipment of machines, part 1: General requirements"
EN 61326-1 : 2006	Electrical equipment for measurement, control and laboratory use - EMC requirements Part 1: General requirements (IEC 61326-1:2005)
EN 61000-3-3:2008	Electromagnetic compatibility (EMC) - Part 3-3
EN12100-1 und -2	Safety of machinery - Basic concepts, general principles for design
EN 983	Safety of machinery - Safety requirements for fluid power systems and their components - Pneumatics
EN 12566-3:2009-07	Packaged and/or site assembled domestic wastewater treatment plants

Following characteristics according to EN 12566 part 3 are met:

Cleaning capacity Initial testing according to EN 12566-3 C.2.1; by PIA Aachen, NB1739
with test report no. PIA2016-273B11

Type series conformity: Conformity with the initially built type is given.

The installation kit is designed for the use as small wastewater treatment plant together with one tank type, specified according to the building products guideline. Technical specifications have to be taken from the corresponding master data sheet.

The commissioning of the installation kit is forbidden until the person, who is completing the kit with the respective tank to a small wastewater treatment plant, has ensured that the wastewater treatment plant corresponds with all applicable and relevant directives.

Bayreuth, 05.05.2020

Geschäftsführer / Managing Director

This declaration certifies compliance with the above mentioned directives but does not include a property assurance. The safety notes given in the product documentations, which are must be observed.

