

EU Declaration of Conformity

According to Directive 2006/42/EC Machinery Directive

Also in accordance with:

- EMC Directive 2014/30/EU
- Pressure Equipment Directive 2014/68/EU

Description and identification of the machinery

Generic Denomination:	SIP-Series - Screw Impeller Pumps
Function:	Portable heavy-duty vacuum assisted waste water pump, diesel or electric driven
Models:	SIP 100-4, SIP 150-6, SIP 200-8, SIP 200-8HP, SIP 250-10, SIP 300-12
Type:	Diesel or electric driven
Serial Numbers:	5 digit PDM model number and revision letter - 5 digit unique number
Commercial Name:	Impulse SIP-series - Screw Impeller Centrifugal pumps

Compliance

The manufacturer declares that the machinery described above complies with all relevant provisions of the applicable EU directives, and that the following harmonized standards and technical specifications have been applied:

- EN ISO 12100:2010 – General principles for design – Risk assessment
- EN ISO 13850:2016 – Emergency stop function
- EN ISO 14120:2015 – Guards – General requirements
- EN 60204-1:2018 – Electrical equipment of machines
- EN IEC 61000-6-2:2019 – EMC – Immunity
- EN IEC 61000-6-4:2018 – EMC – Emission
- EN ISO 3744:2010 – Sound power level
- EN IEC 61310-1:2008 – Indication, marking, and actuation
- EN ISO 4413:2010 – Hydraulic systems
- EN 809:1998 + A1:2009/C1:2010 – Pumps and pump units
- EN 13340:1998 – Dewatering pump specifications

Place and Date of Issue

Location: Zelhem, The Netherlands

Date: 31 May 2024

Authorized signature

Name: Mr. J. Eil

Function: Managing Director



**CERTIFICATION
EXPERTS**
Part of kader group