

## EU-Declaration of Conformity

In accordance with directive 2014/34/EU for equipment intended for use in potentially explosive atmospheres

**The manufacturer:** Crane Process Flow Technologies GmbH  
Heerdter Lohweg 63-71  
D-40549 Düsseldorf  
www.depapumps.de

declares that the pump units manufactured in series production

**Designation:** DEPA Air Operated Double Diaphragm pump with internal or external Air valve (M and Q) and DEPA Active Pulsation Dampeners

**Series:** DL, DH, DF, DZ, DJ, DP and PD, PH

**Sizes:** 15, 25, 40, 50, 80

**Casing material:** CX, SX, PL, TPL, SS, SFS, S1S, HS

**Diaphragm material:** DEPA® Closed Surface Diaphragms (closed Design) nopped E4® EPDM, NBR, NRS, EPDM Grey\*, FKM\*\*, EPDM White\*\*\*, PTFE Compound Diaphragm

Old/ open Design S4\*\*\*\*

(\* only size 15, \*\* only sizes 15-40, \*\*\*only sizes 25-80, \*\*\*\*only sizes 15-50)

**Valve seat material:** EPDM, NBR, PTFE, NRS, 316L, FKM, EPDM Grey

**Valve ball material:** EPDM, NBR, PTFE, NRS, 316L, FKM, EPDM Grey

**Accessories/Options:** Needle valve, Fluidisation system, High-performance silencer, Ball lifter, Suction lance, Suction- and Pressure hoses

**Installed electrical components:** Specific manufacturer's declarations of conformity are supplied with all of the electrical units

in the version delivered by us, is in compliance with the following applicable regulations:

**EU-Directive:** Directive 2014/34/EU for equipment intended to be used in potentially explosive atmospheres.

**Assessment method:** Equipment group I, Category M2, Explosion group IIB, Equipment Protection Level (EPL) Mb

**Harmonized standards:** DIN EN 1127-1:2019-10  
DIN EN ISO 80079-36:2016-12  
DIN EN ISO 80079-37:2016-12

**Place / Date:** Düsseldorf, 12.08.2024

**Signature of Manufacturer:**



**Information on signatory:** Christian Gunske, Vice President / General Manager Pumps