

## **EC-Declaration of Conformity**

In accordance with the EC regulation No. 1935/2004 on materials and articles intended to come into contact with food as well as EU regulation No. 10/2011 on plastic materials and articles intended to come into contact with food

The manufacturer: Crane Process Flow Technologies GmbH

Heerdter Lohweg 63-71,

D-40549 Düsseldorf

www.depapumps.com

declares that the pump units manufactured in series production

**Designation:** DEPA Air Operated Diaphragm Pumps and DEPA Pulsation

**Dampers** 

Types: DL..SLV, DL..SUV, DL..UEV, DL..S2, DL..SF/SFS, DH..S1/S1S,

DH..UEV, PD..SL, PD..SU, PD..UE, PH..UE

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

Housing materials: Stainless Steel: 316L/1.4404, 304/1.4301

Diaphragm material: DEPA® Closed Surface Diaphragms (closed Design) nopped E4®

PTFE compound, EPDM Grey\* and EPDM White\*\*

Old/ open Design PTFE, EPDM Grey (\* only size 15, \*\* only sizes 25-80)

Valve ball / Flap valve material: PTFE, Stainless Steel 316L/1.4404, EPDM Grey and EPDM Grey

with steel core

Valve seat material: PTFE, Stainless Steel 316L/1.4404, 304/1.4301, EPDM Grey

**O-Rings:** FKM/FEP encapsulated

in the design delivered by us comply with the following regulations:

**EC-Regulations:** EC No. 1935/2004, EC No. 2023/2006 and EU No. 10/2011

and further more are free of Bisphenol-A and Phthalates, FCM-substance.no. 151 and 283

Harmonized standards: DIN EN 1672-2:2021-05

and international guidelines: FDA21 CFR 177.2600 (Rubber Articles)

FDA21 CFR 177.1550 (Perflourcarbon Resins)

BfR Recommendation XXI (Category 3)

The items listed above in plastic and in elastomer are suitable for multi-contact with all kind of food categories.

Per the instruction and operation manual the maximum allowable operating temperatures are not to be exceeded.

Place, Date: Düsseldorf, 12.08.2024

Signature of manufacturer:

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