



Industrie Service

URACA GmbH & Co. KG
Sirchinger Str.15
72574 Bad Urach (Germany)

No IS-AN5-MUC-2405-10245690-002

We hereby confirm that the pumps of the above-mentioned company have been tested and approved in accordance with the Technical Instructions on Air Quality Control, TA-Luft (Technische Anleitung zur Reinhaltung der Luft) (08/2021) and VDI 2440 (06/2021). Details can be found in the relevant examination report numbered 3933363-2.

Product description:

Sealing concept: Oil-blocking stuffing box

Types:

- KD716 / KD719 / KD724 / KD725
 - KD628 / KD629
 - P3-70 / P4-70 / P5-70
 - P3-80 / P5-80
 - P3-85 / P5-85
 - KD211 / KD821 / KD822 / KD823 / KD825 / KD827
 - P3-96 / P3-98 / P5-96
- (and / or all types where this concept of an oil-blocking stuffing box is implemented)

Data relating to pressure, temperature and rated diameter can be found in the technical specifications.

The product meets the requirements:

- Theoretical basis for achieving air quality pursuant to 5.2.6.1 of the First General Administrative Regulation Pertaining to the Federal Immission Control Act (Technical Instructions on Air Quality Control – TA-Luft (08/2021))
- Emission control – Mineral oil refineries VDI 2440 (06/2021)
- Special seal structure with barrier fluid
- Quality of materials according to order specifications
- Construction according to drawings
- Dimensions and geometric tolerances according to drawings
- Quality assurance measures that ensure that the technical standards for manufacture and inspection are met

This attestation is based on the inspection programme of TÜV SÜD Industrie Service GmbH and/or the standards stated above.

Sealing designs:

The pumps are designed to include an oil-blocking stuffing box / barrier fluid. It is important to ensure that all seal constructions, materials used and the type of design are suitable for the pumped product. The seal and/or fluid supply must be monitored and leakage discharged if necessary.

This attestation is valid until May 2027.

Munich, 23 May 2024

TÜV SÜD Industrie Service GmbH
 Institute for Plastics

i. A. Schweizer

