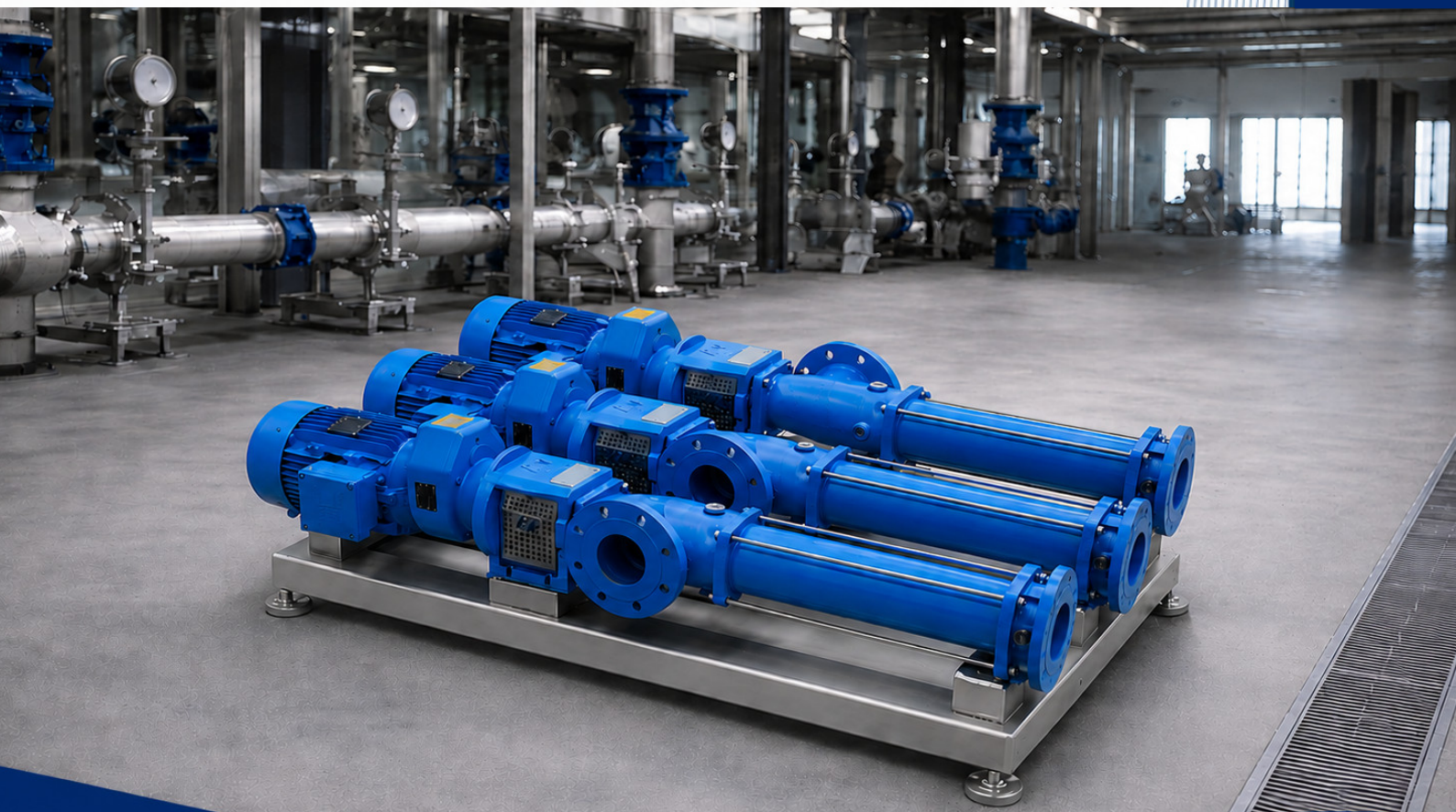
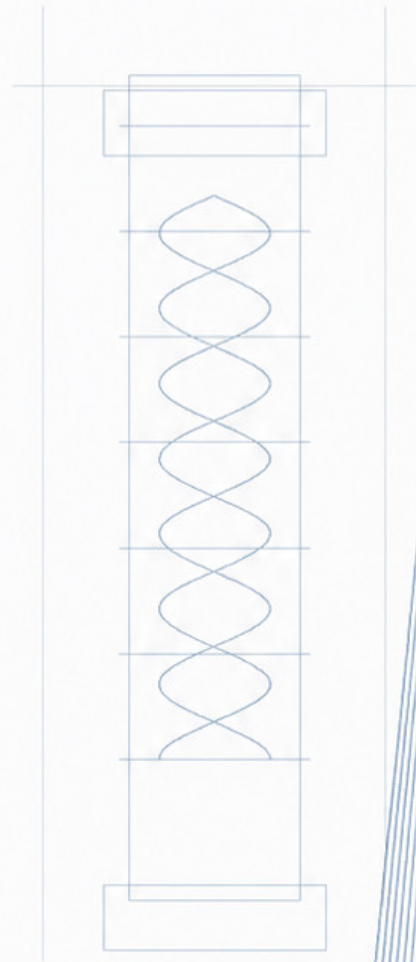




PROGRESSIVE CAVITY PUMPS





35 YEARS

In the pump market

13 brands

In our portfolio

E-shop

Online pump equipment
store

PROGRESSIVE CAVITY PUMPS

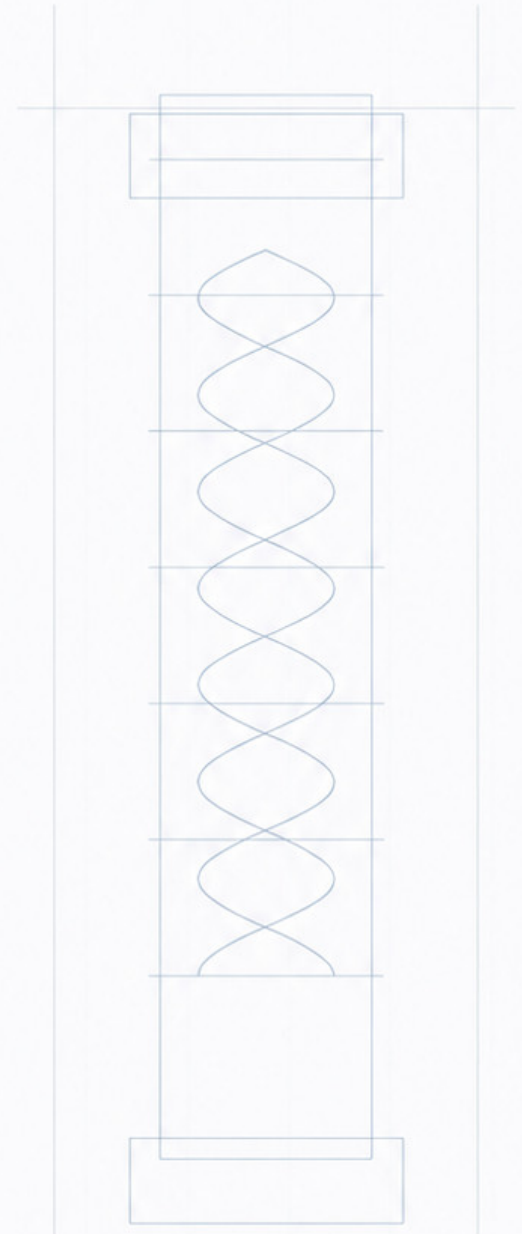
Brands



SEEPEX.

An Ingersoll Rand Business

NETZSCH



PCM

Alternative to SEEPEX pumps



SIWATEC offers its own range of German-made progressive cavity pumps as a reliable alternative to SEEPEX pumps. Thanks to their compatibility with standard SEEPEX installation dimensions, they can be replaced easily without modifying pipework or flanges, saving both time and downtime costs.

Compared with original solutions, SIWATEC pumps are available from stock, with shorter lead times and direct technical support in Czech.

**Made in
Germany**

**Shorter
lead times**

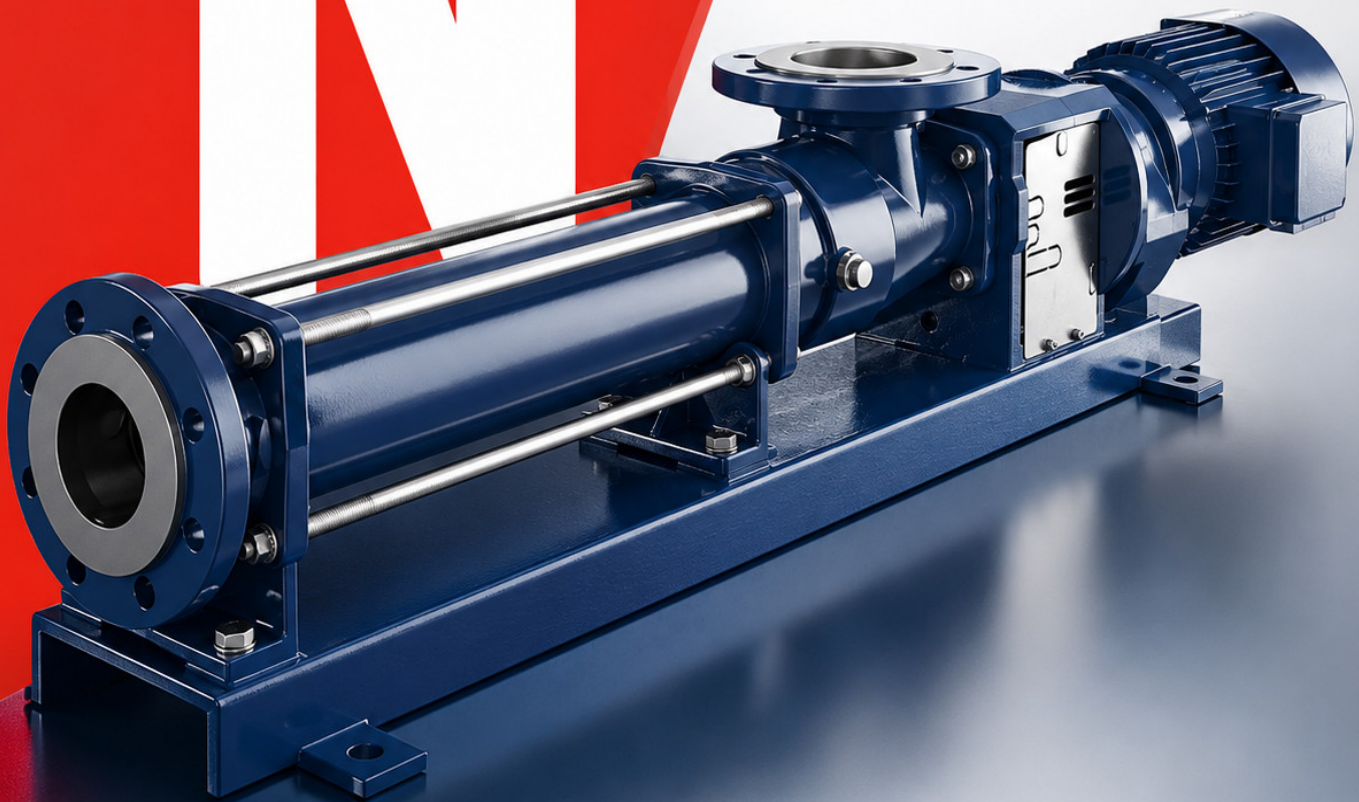


SEEPEX.

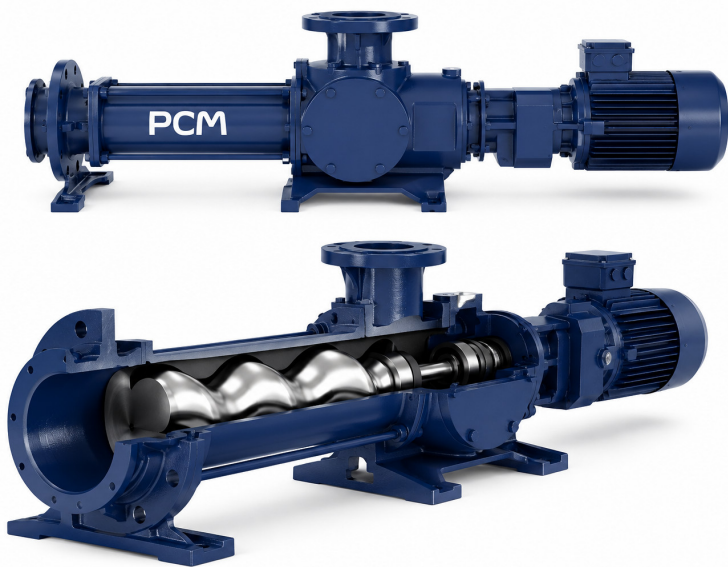
An Ingersoll Rand Business

SEEPEX is a global manufacturer of progressive cavity pumps and pumping systems for demanding industrial and wastewater applications, known for reliability and easy servicing.

NEXT LEVEL.
SAME MISSION.



PCM




WANGEN PUMPS



NETZSCH

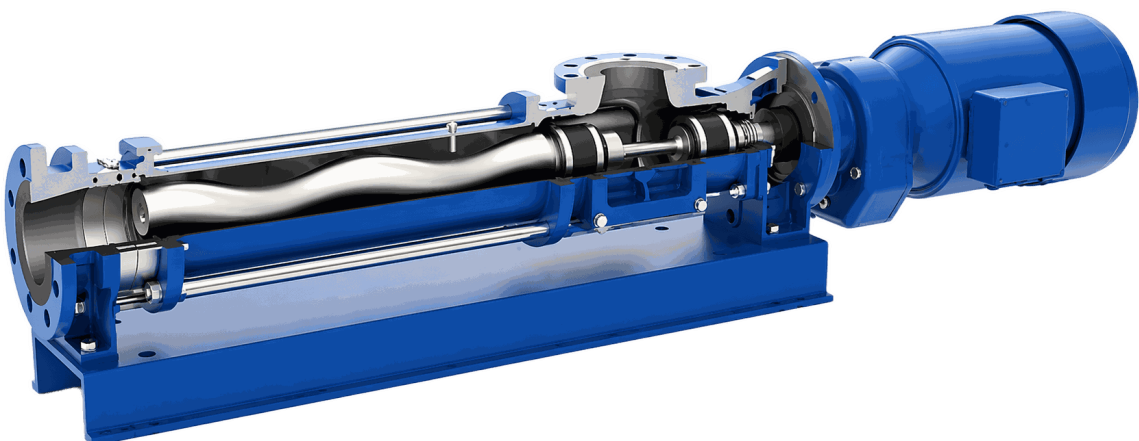
ALLWEILER



NETZSCH is a global manufacturer of progressive cavity pumps and pumping systems for demanding industrial applications, known for reliably conveying viscous and sensitive media.



ALLWEILER is a long-established German manufacturer of positive displacement pumps for oils, fuels and other industrial media in the energy, chemical and engineering sectors.





Parts availability

**Expert technical
support**

**Spare parts in
stock**



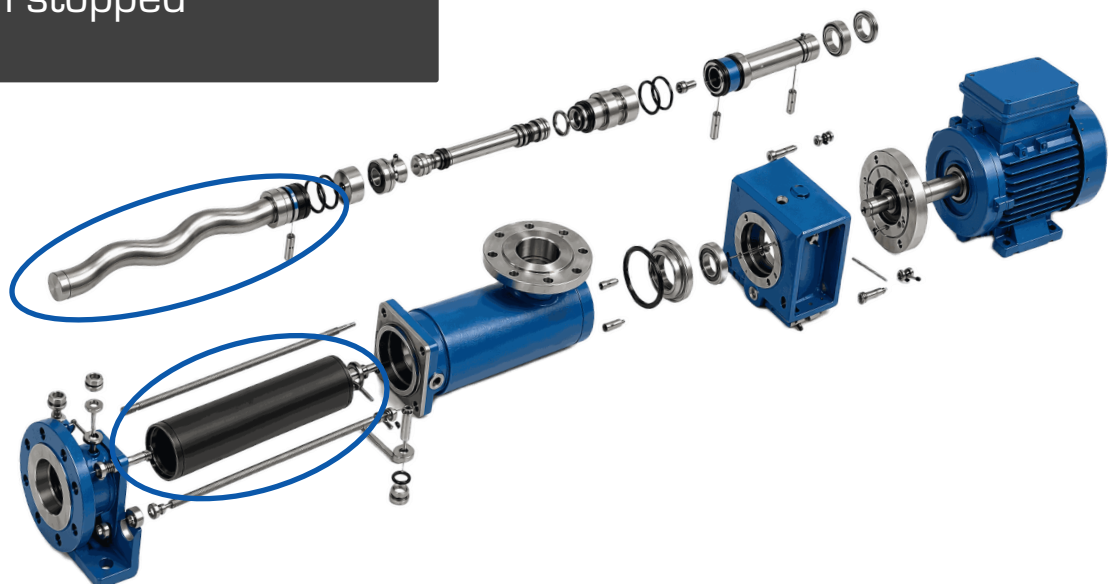
Progressive cavity service

Stator and rotor replacement - a key preventive maintenance task

Regular replacement of the stator and rotor is a key preventive maintenance task for progressive cavity pumps. It ensures proper sealing of the working chambers, consistent media transfer and reliable pump operation.

Timely inspection of wear on the elastomer stator and eccentric rotor also helps prevent loss of performance, leakage and costly failures, especially when pumping abrasive media.

- Reduced performance and flow
- Increased vibration and noise
- Loss of stator sealing
- Uneven media transfer
- Higher energy consumption
- Backflow when stopped



Worn parts

Stator replacement after 2-5 years

Rotor replacement after 4-10 years

All these signs result in reduced performance, loss of sealing and unreliable pump operation.

Timely replacement of worn parts helps prevent failures and production downtime.



- Loss of chrome coating
- Scoring and abrasive wear
- Uneven surface



- Elastomer deformation
- Cracking
- Loss of sealing
- Deformed cavities



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