

# Pfenniger SA

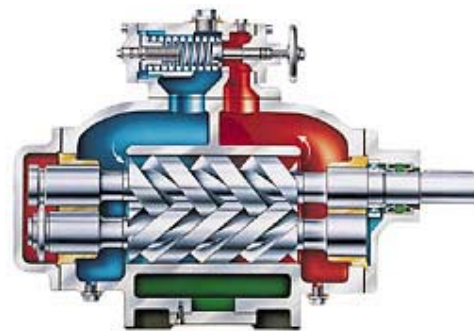
## Leistriz - Screw Pumps

Leistriz AG, with headquarter in Nuremberg, Germany, was founded in 1905, and now has a total of approx. 1600 people employed in various plants. In 1924 the first screw pumps were manufactured in Nuremberg.

State of the art manufacturing systems, quality control management and environmental compliance are the cornerstones of the world-wide known pump technology. Today Leistriz is a leading screw pump manufacturer, offering screw pumps for a wide range of applications

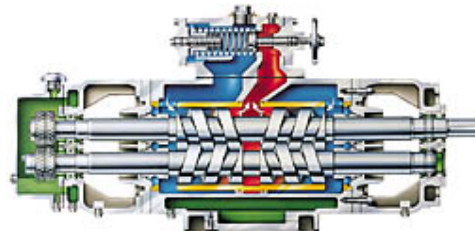
### L2-Series:

For light abrasive and corrosive, high or low viscosity fluids with poor lubricity, from the low pressure range up to 16 bar



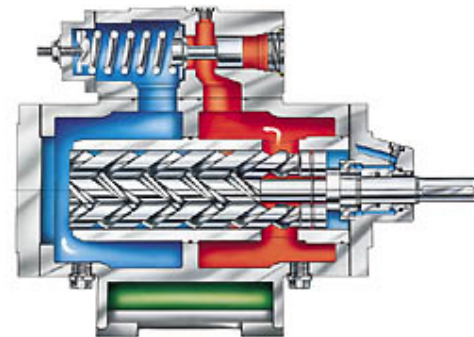
### L3-Series:

For high or low viscosity with good lubricity, for the loss an high pressure range up to approx. 250 bar



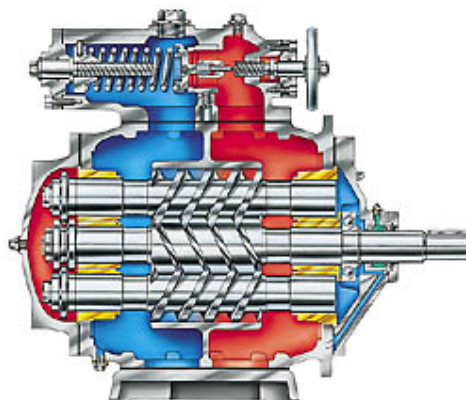
### L4-Series:

For corrosive, abrasive and high or low viscosity fluids with poor lubricity, up to a pressure range of 60 bar



### L5-Series:

For lubricating and lightly abrasive fluids, in the low pressure range up to 10 bar.



### MPP-Series:

For multiphase fluids, mixtures of gas, oil and water with produced solids, up to differential pressure approx. 100 bar



Leistritz Screw Pumps are used not only in:

- the shipbuilding industry
- the painting industry
- the turbine and compressor industry
- the gear industry
- hydraulic systems
- machine tools
- the oil and gas industry

but also in the chemical and petrochemical industry.

Pump types of the L2-Series with magnetic coupling are preferred for delivery of toxic, aggressive and pollutive mediums, such as: Isocyanate, Amine, Solvent, Polyurethane

Applications-specific material selections as well as leakage-free magnetic couplings guarantee high pump requirements.

Customer-specific designs of the L4-Series are used world-wide for delivery of: Base chemicals, Thermoplasts / Polymeres, Latices, Crude oils, etc.

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**Maquinaria, Insumos y Servicios Industriales desde 1928**  
[www.pfenniger.com](http://www.pfenniger.com)

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