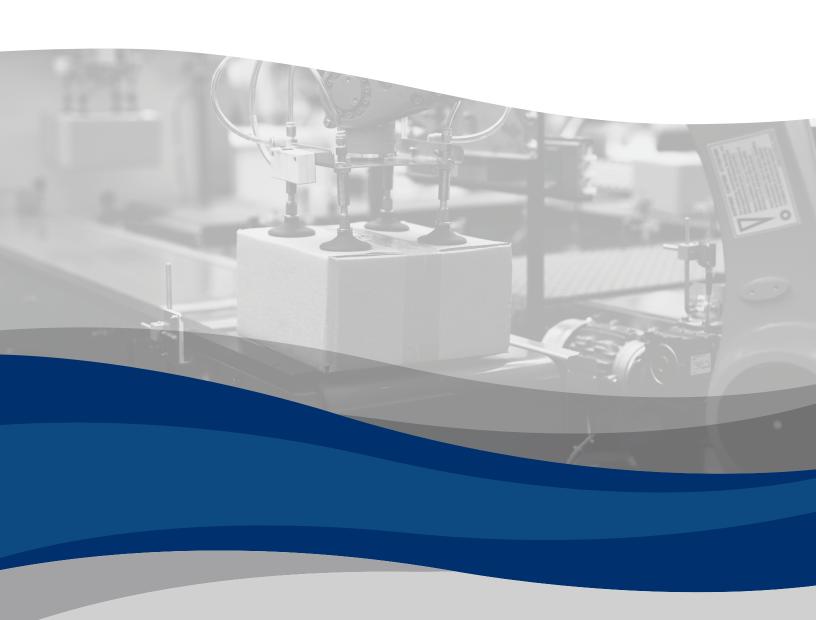


INDUSTRIAL VACUUM PUMPS WITH PEDIGREE

# Innovation In Motion



### **Innovation In Motion**

Elmo Rietschle delivers outstanding choice for both oil lubricated and dry running pump solutions and offers the widest range of vacuum pumps, blowers and low pressure compressors technologies available. Continual investment in product development and research ensures technologies are kept at the forefront of the industries we serve.



#### VLR 62/122 Claw

Peak industry performance at industry low sound levels.



#### VCS 200/300 Vane

Oil flooded technology guaranteed to keep you running efficiently.



#### Localizations

Say goodbye to lengthy lead times!



#### **Plug & Play Systems**

Efficient, modular, and configured to order.



#### **Product Availability & Stock!**

New products available and in stock. You read that correctly!



### VLR 62/122 Claw

Elmo Rietschle has improved their industry leading claw technology by adding the VLR 62/122 to their portfolio. Available in both a passive and active version, we offer solutions for rough vacuum applications, all the way down to 27 inHg. This product can operate at sound levels as low as 63 dB(A) without the need of an added enclosure, keeping your production efforts running quietly, and efficiently. With extreme duty versions available, these pumps thrive in the plastics, packaging, and medical markets. We continue to inovate our products to drive your success.

#### Advantages at a Glance

- High efficiency
- Contact-less oil-free operation
- No contamination to process gases
- Variable speed drives available
- Low sound level
- Patented triple lobe rotors (pressure/vacuum version)
- Pressure and vacuum combined in one compression stage
- Air cooled





### VCS 200/300 Vane

In the need for highly efficient vacuum technology? Our new and improved VCS 200/300 has set the standard for efficiency in the oil flooded rotary vane vacuum market. In effort to constantly strive to lead our customers to success; this product was designed with the customer in mind.

Breakthroughs in innovation have given this pump the lowest total cost of ownership on the market today. You can find these state of the art pumps working in the pick and place, pneumatic conveying, and plastics industries. This highly engineered German product is also available in an extreme duty version for any wet applications, complete with chemically resistant resin vanes. The VCS is the new staple in the vacuum industry.

#### Advantage at a Glance

- Reduced oil consumption also combines to make this machine one our most eco-friendly oil lubricated machines available
- Lower lifetime costs with a reduction in filter requirements with no drop in oil particulate removal while consequently reducing maintenance requirements.
- Design for the OEM market, the VCS model can be easily retrofitted into most machines





## Localizations | Midwest Innovation

Through extensive efforts, Elmo Rietschle is proud to announce that the assembly of our great products will take place here, in the heart of America. The industry leading VLR 60 was localized late 2021, with plenty of other localizations planned for the near future. With this, we look to have a steady pipeline of product for years to come. Look for the remainder of the claw line, as well as the oil flooded vanes coming soon!





### Plug & Play Systems

For years, Elmo Rietschle has been known for their stand-alone vacuum technology. Through extensive engineering efforts, we are proud to announce the ICVS product line to the Elmo Rietschle family. These industrial vacuum systems are setup with a simple plug & play design, featuring both our oil rotary vane and claw technologies.

Available in a duplex, triplex, or quadraplex orientation, these units can be found in multiple industries, including pick and place, plastic processing, warehouse distribution, woodworking, packaging and general manufacturing. For ease of access, a 7" HMI touchscreen comes standard, with multiple upgrades available to ensure you keep running at peak efficiencies.

#### Advantages at a Glance

- Over 100+ years of engineering experience.
- Unmatched Range of solutions available, all from one source.
- High Quality Products:
  Elmo Rietschle is known for quality and performance.
- Center of Excellence at our Missouri locations.
- Knowledge in the form of system configurators, applications, design and manufacturing.



#### **INNOVATIVE BENEFITS**

- Remote Tanks Standard
  - Vertical 80, 120 or 240 Gallon
- Base & Skid Mounted
- Bare VC & VLR available for service replacements or expansion.



## Product Availability & Stock!

Even though the vast majority of the vacuum market has been experiencing lengthy lead times, Elmo Rietschle has product available! From the industry standard VLR claw pumps, to the highly efficient VC oil vane pumps, we are more than ready to get our product into your system. Contact us today to find out how an Elmo Rietschle vacuum pump can benefit you!



The leader in every market we serve by continuously improving all business processes with a focus on innovation and velocity



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