

Vacuum Pumps for CNC Routing Applications



Save up to 25% on Operating Costs

Efficient design uses less energy than dry vane vacuum pumps

No Downtime = More Production Time

Eliminate downtime with no expensive vanes to wear, fail or replace

Save up to 93% on Maintenance Cost

Minimal and inexpensive maintenance - periodic filter and gear oil changes are all that is needed

Environmentally Friendly

No lubricant or sealing fluid in the pumping chamber





VLR-251 with 2 stage inlet filter and relief valve

Claw Technology vs Dry Vane Technology

Pump	ACFM@20" Hg	Motor HP	Efficiency ACFM/HP	Estimated Annual Maintenance Costs	Estimated Annual Energy Costs
Elmo Rietschle VLR-251	148 ACFM	7.5 HP 3600 rpm	19.7	\$105	\$1,500
Dry Rotary Vane	149 ACFM	10 HP 1200 rpm	14.9	\$1,500	\$2,000

Gardner Denver[®]

www.elmorietschle.com

Gardner Denver, Inc. 1800 Gardner Expressway, Quincy, IL 62305
Telephone: 866-249-2275

