

Kurt J. Lesker[®]
Company

Products & Services

Why Choose KJLC?

- ◆ Founded in 1954
- ◆ Next Day Delivery of Over 10,000 Products
- ◆ Strategic Global Distribution Centers
- ◆ Worldwide Sales, Service & Support
- ◆ Manufacturer & Distributor
- ◆ Industry's Best Website/ e-commerce
- ◆ Strict Quality Standards (ISO 9001:2000 Compliant)
- ◆ Global Leader in Vacuum Science

**2009 Marks
55 Years of
Excellence!**



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www.lesker.com

Vacuum Pumps & Accessories

- New & Remanufactured
- Rotary Vane & Piston
- Oil-Sealed & Dry
- Turbo & Diffusion
- Cryo & Ion
- Traps & Filters
- Dry Pumps & Systems
- Piston & Liquid Ring
- Complete Offering of Pump Repair Services

Vacuum Valves & Hardware

- Flanges, Components & Fasteners
- Gate & Angle Valves
- OFHC Copper Gaskets
- Bellows, Tubing & Seals
- Automatic Conductance Control Solutions

Feedthroughs

- Power & High Voltage
- Coaxial & Instrumentation
- Thermocouple
- Rotary & Linear Motion
- Sample Transfer
- Ferro Magnetic Fluid Rotary Drives

Deposition Materials

- Sputtering Targets
- Precious Metals
- Evaporation Pieces
- Thermal Evaporation Sources
- E-Beam Crucible Liners
- Bonding Service
- Backing Plates

Vacuum Services

- Full Line Pump Repair/Rebuild Services
- Fluid Reclamation
- Technical Information
- Technical Consulting
- Decontamination
- Magnetron Cathode Service
- Contract Manufacturing

UHV Products

- Sample Entry & Transfer
- Positioners & Transporters
- XYZ Manipulation
- Wafer Heating & Rotation
- Linear & Rotary Drives

Vacuum Chambers & Components

- Standard SS Cylindrical, D-Shape, Boxes & Spheres
- Standard Pyrex Glass Bell Jars & Cylindrical Shapes
- Standard Building Blocks to Customize Your System
- Custom Chambers
- Engineering & Design Support
- Array of Finishes & Materials

System Components & Custom Engineered Solutions

- Turnkey & Partial Build Solutions
- Comprehensive Engineering Design Support
- Chambers, Frames, & Mounting Structures
- High Temperature & Bakeout Heater Assemblies
- Heater Power Supplies
- Substrate Load Locks & Transfer Vessels

Vacuum Systems

- Thin Film Deposition Systems
- Cluster Tools
- Box Coaters
- General PVD Systems
- Computerized Systems
- CMS
- Organic Material Deposition Systems
- R&D Sputter Tools
- Vacuum Furnaces & Ovens
- Atomic Layer Deposition
- Drum Coaters

Process Instrumentation

- Film Thickness
- Mass Flow Controllers
- Deposition Power Supplies

Deposition Sources

- Torus® Magnetron Sources
- Electron Beam Evaporation
- Organic Material Sources
- Electron Beam Sources
- Ion Sources
- Thermal Evaporation Sources

Vacuum Fluids

- Full Line of Mechanical Pump Oils
- Fomblin® - Inert PFPE
- Galden® - Heat Transfer Fluid
- Vacuum Greases, Sealants & Solvents
- Pump Oil with R/O Additive
- Silicon Diffusion Pump Oils
- Reclaim Services

Pressure Measurement

- Analog & Digital Active Gauges
- Pressure Indicators & Controllers
- Wide-Range Gauges
- Multi-Gauge Controllers
- Replacement Gauge Tubes
- MKS Baratron®

Manufacturing & Fabrication

- State-of-the-Art CNC Machining
- Auto Tooling & Gantry Loading
- Robotic Fixturing & Laser Alignment
- In-process Inspections
- Coordinate Measuring Machine Inspection (CMM)
- Rigorous & Diversified Biodegradable, Vacuum Friendly Cleaning Process

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We have a network of representatives around the world ready to service the international vacuum community.

Visit our website to find the representative nearest you, or contact our International Sales Department.