





We Take Care Of Everything

We can help you with services such as: Blanket Orders, KanBan Releases and Supplier Portal Management to help keep your inventory costs low. You can expect quality parts, delivered on time at a globally competitivprice. The expertise of our employees is your intangible extra. It's impossible to put a value on the know-how attained through over 60 years of experience.

Gates Albert is one of the largest precision multi-spindle screw machine facilities in North America with over 100 Davenport machines in production.

Founded in 1954, Gates Albert has grown into one of the premiere precision turn parts companies in North America. For over 6 decades, Gates Albert has met the needs of a changing and dynamic industry producing high volume precision turned components. Our specialty is Davenport 5-Spindle Precision Turning for a wide variety of industries.

Industries

- Aerospace
- Air Conditioning
- Appliance
- Automotive
- Compressors
- Electronics
- Flow Control
- Fluid Power
- Heavy Truck
- Hydraulics
- Outdoor Power Equipment

- Marine
- Medical
- Motion Control
- Munitions
- Plumbing
- Pneumatics
- Power Generation
- Recreation
- Refrigeration
- Safety Devices

Capabilities

- Multi-Spindle Precision Turning
- Over 100 Davenport and New Britain Screw Machines
- High and Low Volume Quantities including Prototype Lots
- Capable of turning bar stock from 1/16 in. to 1-3/8 in. (1.5mm 35mm) in diameter and up to 4 in. (100 mm) in overall length
- Tolerances to 0.0005 in.
- DÜRR Precision Cleaning System
- Light Assembly and Testing
- Automated Feature Verification Systems
- Laser Inspection
- Customer Packaging
- Superior Engineering Support including VA/VE
- Dedicated Continuous Improvement Program
- Extensive Employee Training Program

Our Commitment to Quality







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Still the most efficient method to produce High Volume Turned Parts. 100 Year Old Technology upgraded significantly to meet today's quality standards.

Products

- Adjustment Screws
- Ball Valves
- Barb Fittings
- Cartridge Sleeve
- Check Valves
- Collar Screws
- Discharge Bypass Valves
- Electronic Controls
- Gas Orifices
- Pack Glands
- Plug Adjuster
- Pressure Regulators
- Refrigerant Distributors
- Retaining Rings
- Seal Retainers
- Seat Fittings
- Slotted Nuts & Pins
- Solenoid Valves
- Temperature Controls
- Thermostatic Expansion Valves
- Thermostats



Quality

- Quality Planning Expertise
- ISO 9001:2008 Certified
- QSLM DOD DLA DSCP Certified
- TS16949 Compliant
- Complete Process Traceability through internal Intranet
- SPC Data Collection
- PPAP Levels 1-5
- KANBAN, JIT, Supplier Portal Support

Gates Albert works closely with their sister company Davenport Machine utilizing their expertise when developing equipment and processes for high value opportunities. This partnership has enabled Gates Albert to increase its collaboration with Davenport Machine in development of new technology to meets our customers' needs.

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