



BRENNER-FIEDLER & ASSOCIATES

From contract manufacturing to custom sub-assemblies and custom painting, our value-add services reduce cost, risk and save time.

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In today's Industry 4.0 manufacturing environment companies are challenged more and more by rising material costs, resource management, and in some cases, skyrocketing labor and benefit costs. This is where Brenner-Fiedler can lend a hand.





***Our goal is to become
an extension of our
customer's teams***

QUALITY AT
BRENNER-
FIEDLER

Brenner-Fiedler is committed to exceeding customer expectations through regulatory compliance and continuous improvement of our Quality Management System. Our goal is to become an extension of our customer's teams through effective communication.

Your customers depend on the quality of your products, just as you depend on ours. That's why everything we sell, from components to fully assembled products, undergo rigorous testing before leaving our shipping dock.

We Ship Our Reputation



From our Engineering Department to our Production Department, you can be assured of the quality process from schematics and 3D renderings, to final testing. We work with you at the prototype stage to determine acceptable testing requirements. Our assembly technicians follow a strict inspection procedure and checklist. Each unit is tested at multiple stages of the assembly process to ensure the highest quality results for you.

Outside the doors of our Quality Department, the quality mentality pervades Brenner-Fiedler. The organization as a whole is dedicated to quality, so much so that it is the first thing employees see when they walk through the front door. From our detailed processes to our employee training, we offer you a high commitment to quality.

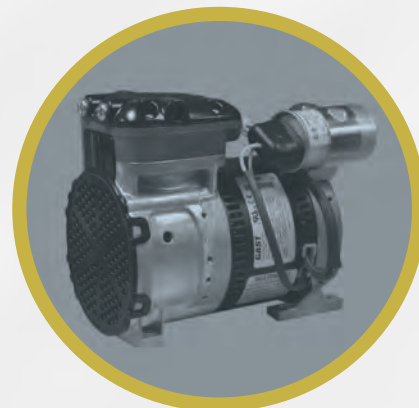
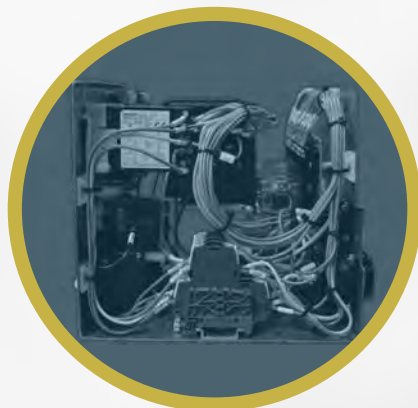
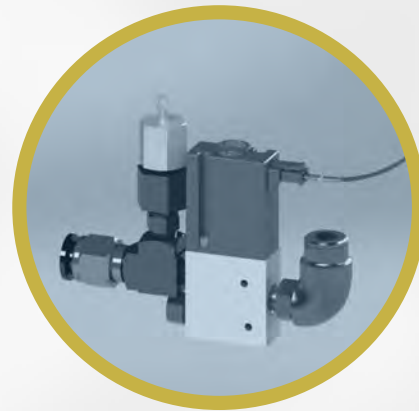
In addition to our ISO 9001:2015 and ISO 13485:2016 certifications, we offer a dedicated UL508A panel

shop to help customers like you achieve FDA approval for your medical devices.

While our certifications require having a process in place, it means much more at Brenner-Fiedler: It is an uncompromising commitment to quality. We continuously improve our processes, training, and products to ensure our work meets your requirements – the first time -every time.

CUSTOM SUB-ASSEMBLIES

For over 70 years, Brenner-Fiedler has developed solutions to customer's assembly challenges. Spanning a variety of industries we offer a range of efficient assembly services that reduce component cost, lead times and labor costs while increasing quality and meeting even the most stringent application requirements.





ALUMINUM EXTRUSION

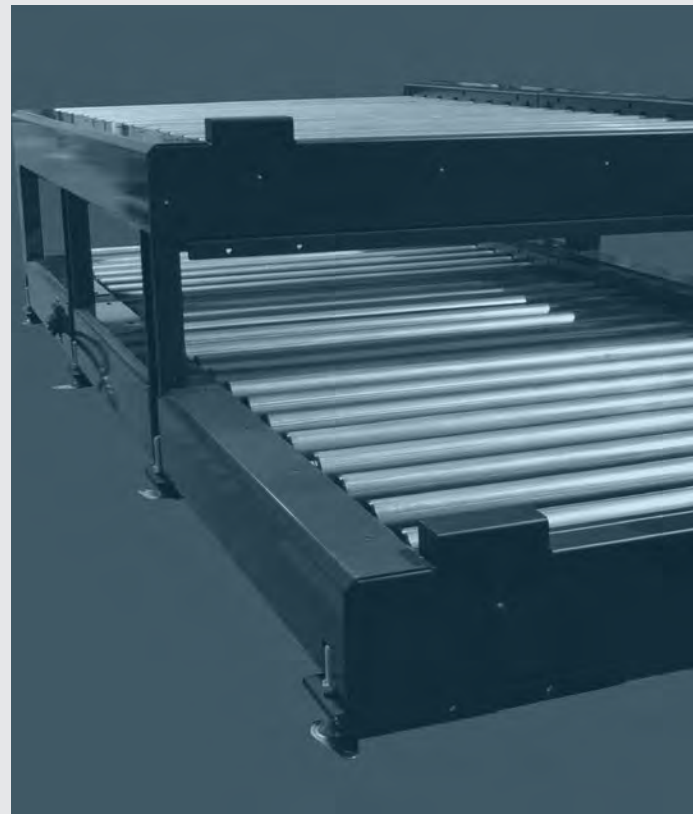
Lightweight, extremely strong, largely inert, resistant to moisture (oxidization) and easily molded into a number of different configurations, aluminum extrusion also has the advantage of being extremely easy to keep clean. As an established provider of profile systems and connectors for many different industries, we see the benefits which aluminum extruded products can bring to our customers. This is why we provide a cutting-edge range of aluminum profiling systems suitable for many different industries.





Our profile system is widely used in industries like medical, pharmaceutical, hospitality and industrial. Ideal for enclosures, racks, cleanrooms, hoods, workstations, sound barriers, motion systems, gantry work and more. Our aluminum extrusion is available in more than 250 different configurations. All of our systems are made from high-grade aluminum and benefit from a demanding build specification that results in durable, robustly constructed items.

We understand that not every need is satisfied by an off-the-shelf solution. That's why we provide a custom service, designing and producing profile systems created to your exact requirements. If you have a project that you would like to attempt, but aren't sure whether it can be realized, get in touch. We will be pleased to talk through the various solutions that we can offer.



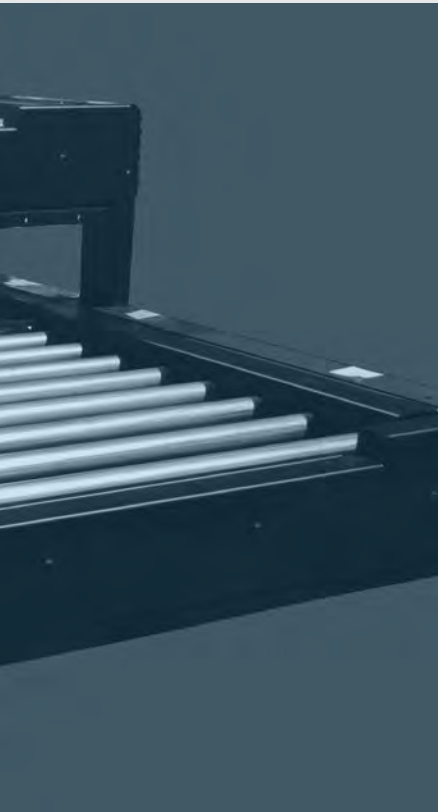
CONTRACT MANUFACTURING



Brenner-Fiedler's expert staff, unparalleled software, and the latest production equipment help to ensure your success from first article, to multi-unit production runs.

As your company continues to develop strategies for internal and external cost reductions, Value-Added Services have become an ideal way to stabilize cost of goods, **while eliminating the need to:**

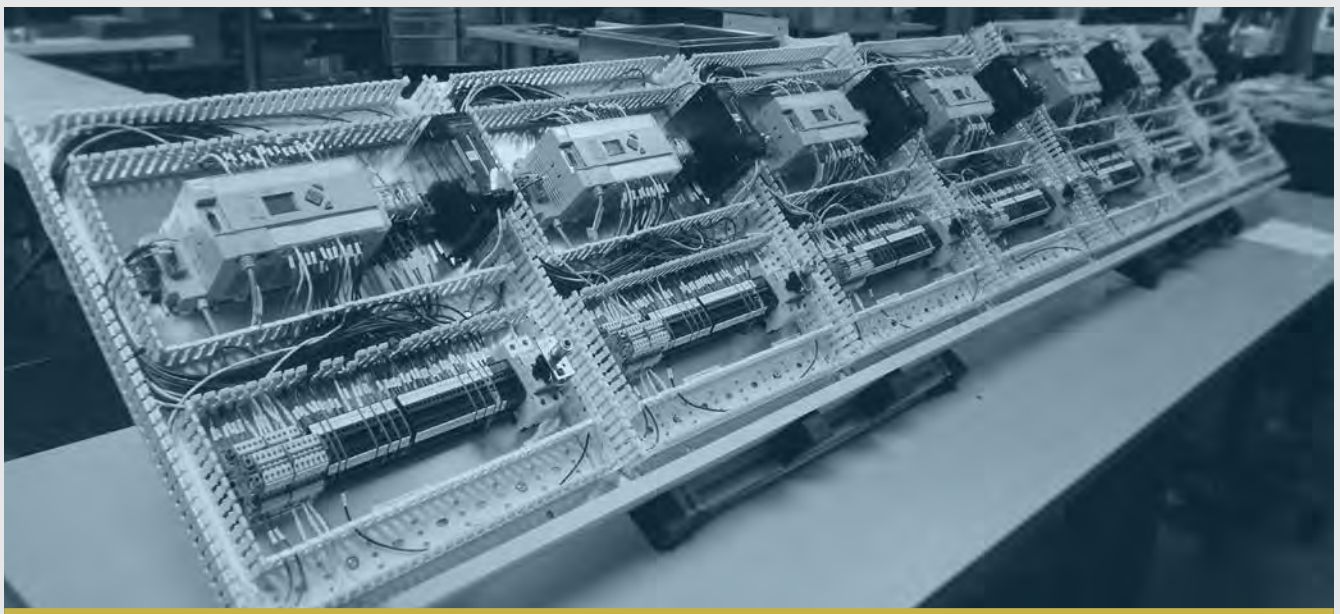
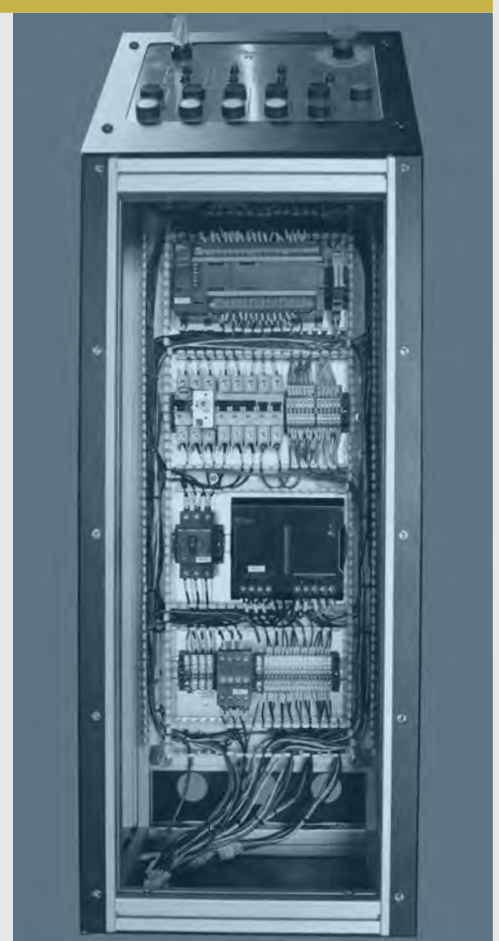
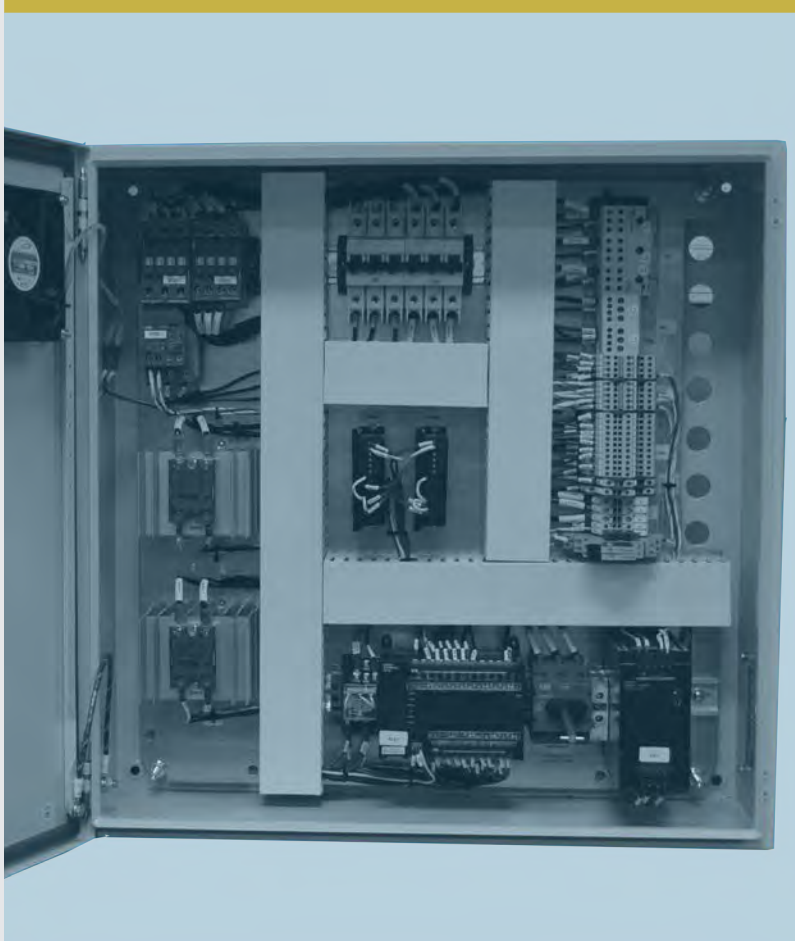
- Expand and contract your labor force
- Manage an ever-changing inventory
- Expand production areas to offset increased sales volumes





As companies struggle to compete in an increasingly aggressive global market, company leaders are beginning to focus primarily on their core competencies by outsourcing to increase efficiency and reduce cost. Our UL 508A Certified Panel Shop offers design & fabrication of custom electrical control panels for industrial applications.

Our experts learn the details of your manufacturing process to deliver labor-saving production solutions. This frees you to focus on your company's strengths and bottom line.

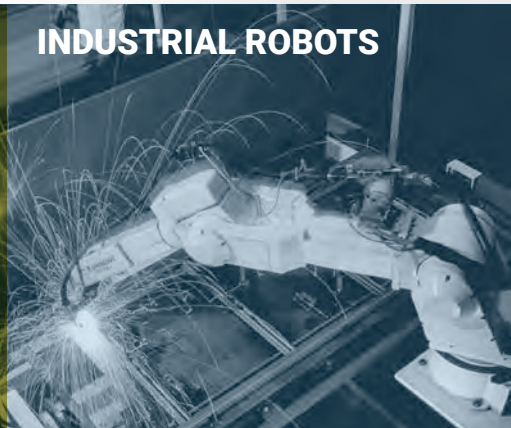


AUTOMATION SOLUTIONS

Brenner-Fiedler is a premier Automation provider that partners with customers to improve technology, efficiency, quality and safety while reducing waste, cost and risk. Our team takes a customer's process and provides a customized solution.

Our full spectrum robot automation systems span a broad range of diverse applications and industries including packaging, assembly, cartoning, palletizing, material handling, welding and many more. From large payload to medical/pharmaceutical Brenner-Fiedler helps you find the right robot, for your unique and exacting requirements.

INDUSTRIAL ROBOTS



Collaborative Robots are safe to be around, require a much smaller footprint, and are inexpensive enough to provide a rapid return on investment. They are the solution of choice for manufacturers looking to boost productivity and quality in their operations.

COLLABORATIVE ROBOTS



Warehouses are high-speed operations. Our Autonomous Mobile Robots operate safely in environments shared by people to process orders faster, increase efficiency, and lower cost with no need for facility changes or significant employee training.

AUTONOMOUS MOBILE ROBOTS



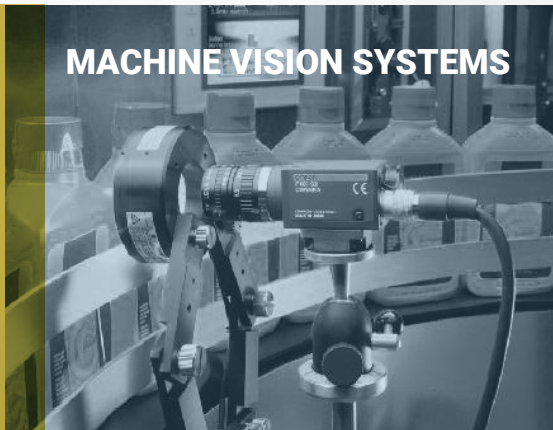
We offer flexible and expandable hardware-based remote access solutions. It takes less than 5 minutes to deploy and connects almost anything to any network with high level data security. With this solution, you will save time and money, and be able to concentrate on what's important - your business.

REMOTE ACCESS SOLUTIONS



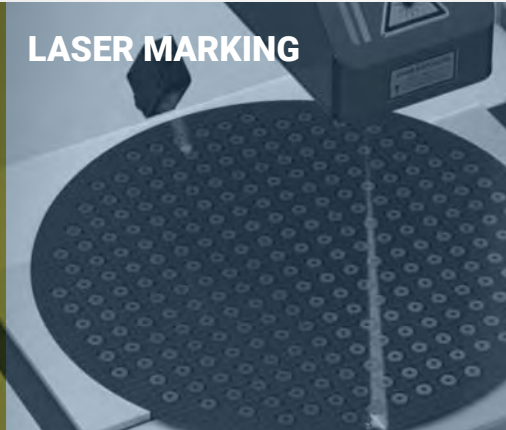
Vision systems work around the clock performing inspections at high rates of production. Designed for easy factory floor deployment and usability, machine vision systems offer scalable solutions that satisfy a range of applications and industries.

MACHINE VISION SYSTEMS



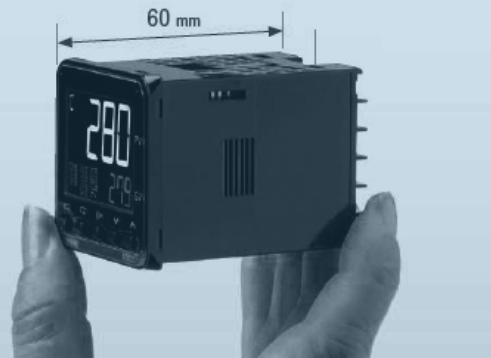
Laser marking provides top value solutions for automotive, electronic, medical, and high precision metal manufacturing. Laser marking ensures the traceability of your components. Never again worry about smearing as is common with ink jet printers thus eliminating the chance of contamination.

LASER MARKING



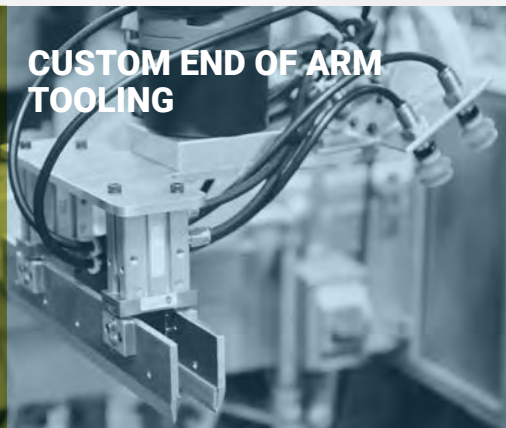
Sensors & scanners are perfect for universal and application specific purposes, such as color, contrast and luminescence sensors, fork sensors for label detection, as well as devices for dimensional and distance measurement. Our barcode scanners are built for tough industrial environments where fast-paced, high-volume scanning is needed.

SENSORS & SCANNERS



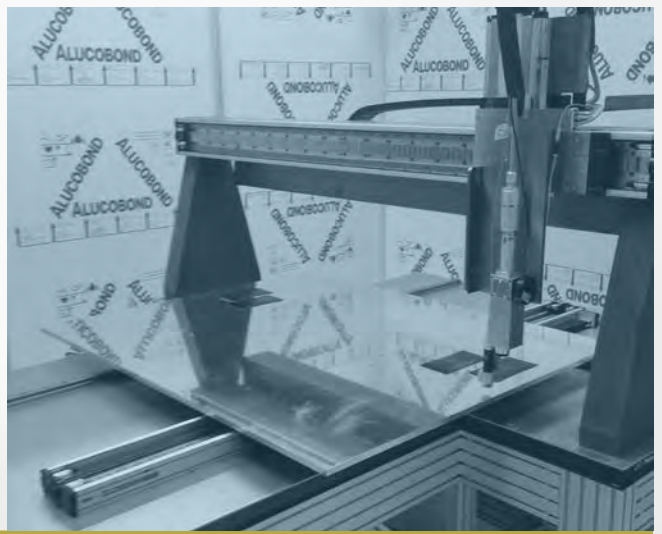
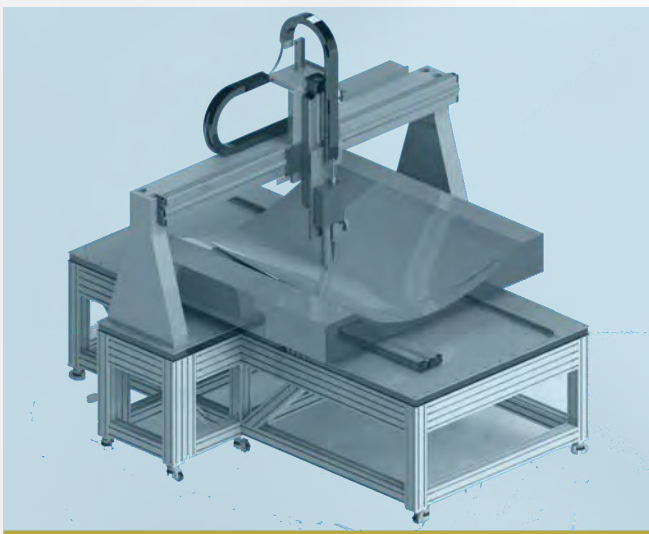
Quickly customize gripping solutions for a wide range of tasks. Swap end effectors in seconds without losing any tools.

CUSTOM END OF ARM TOOLING





Many companies will approach automation engineering problems with an agenda of selling you their product or solution. Brenner-Fiedler will always advise you through a logical process that breaks down your problem to lead you into automation - or not - fully informed.

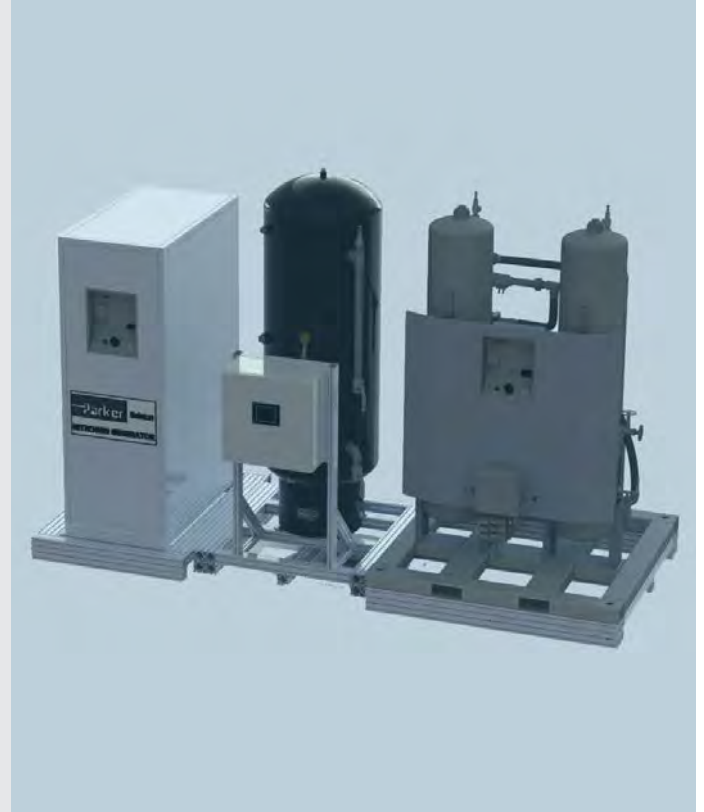
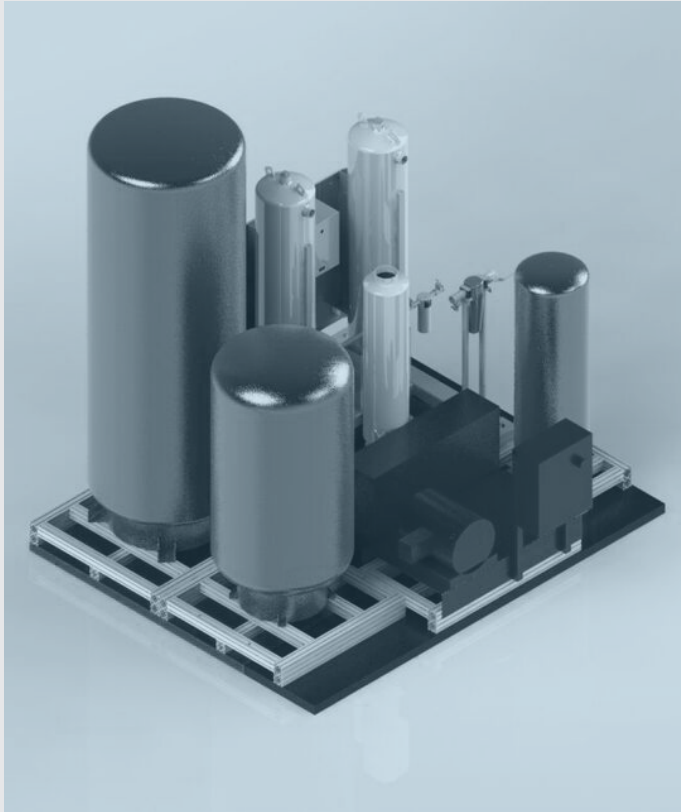




Introducing the most innovative and safe lifting solution for industries with repetitive lifting demands that require safety and efficiency. From flat or sack items, to transferring boxes to a pallet, our lifter system is an easy, cost effective way to reduce more than 80% of the load on your employee's body. This ergonomic lifting solution can lift multiple objects at once, rotate the load, tilt sideways and much more. It's our way of helping you minimize strain injuries, back pain and sick leave, while increasing efficiency and employee happiness.

With the average cost of a back injury related Worker's Comp claim between \$40,000 - \$80,000 per employee, a vacuum lifting system has never been more important.

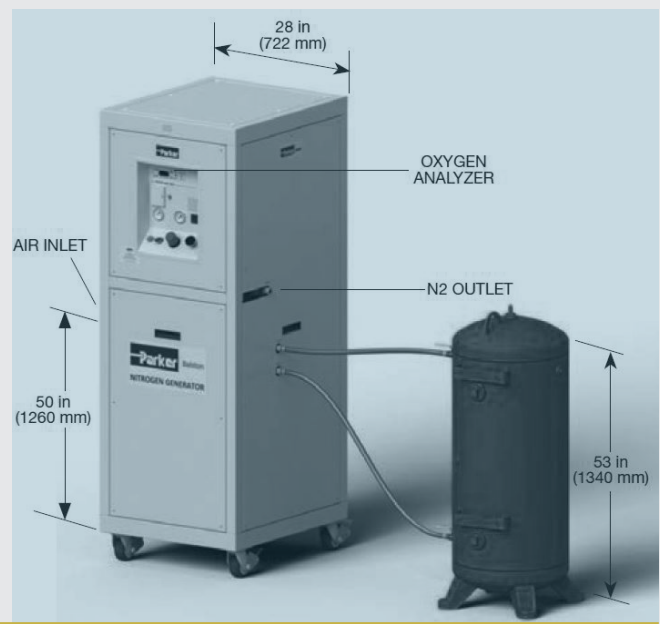
ERGONOMIC VACUUM LIFTING

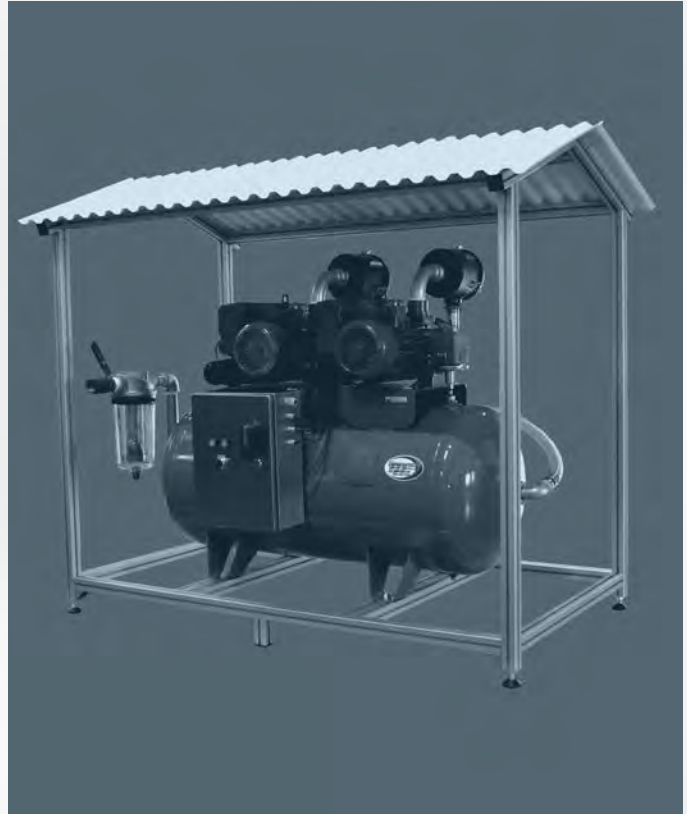


NITROGEN SOLUTIONS

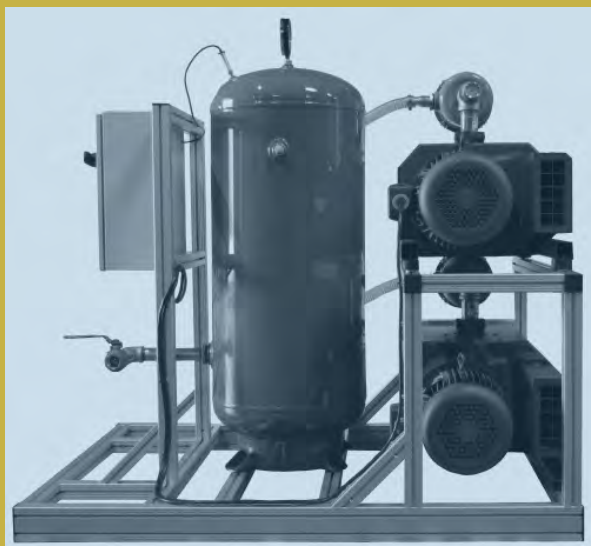
Brenner-Fiedler is an industry leader in providing nitrogen generators and custom engineered nitrogen generator systems. We can design any size nitrogen generator system to meet your specific needs, schedule or budget. Our nitrogen generator systems deliver low operating costs and rapid return on investment. Our dedicated specialists are ready to assist you in finding the nitrogen generator that meets your needs, including systems that require compliance with the FDA and GFSI standards.

Our designs are unique to perfectly fit the application you need. Brenner-Fiedler specialists design and build plug and play systems that can include a compressor, tanks, N2 generator and filters to create a custom solution based on your needs.





VACUUM SOLUTIONS

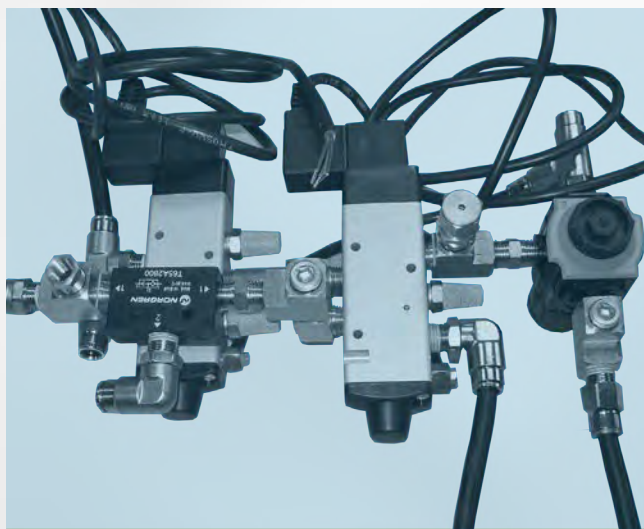
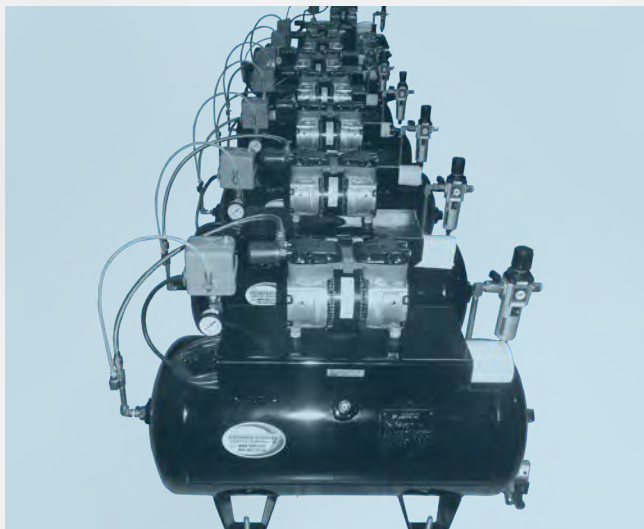


Finding the right vacuum solution requires extensive knowledge and a thorough understanding of all the aspects that affect selection. Our product specialists take every requirement into consideration when designing complete vacuum systems.

From space constraints and environmental factors to future growth, our product specialists take each variable into consideration to save you energy, time, and money.

PNEUMATIC SOLUTIONS

Brenner-Fiedler offers a variety of proven pneumatic solutions to meet your specific needs.







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*Brenner-Fiedler can help
you create customized
solutions - from concept to
completion.*



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Contact Us

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Visit our website for more information and a
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