



PRESSURE PRODUCTS



OUR PRODUCTS ARE BACKED BY OUTSTANDING TECHNICAL SUPPORT, AN EXCELLENT REPUTATION FOR RELIABILITY AND WORLDWIDE DISTRIBUTION



CERT.NO.Q05225





AIR AND GAS DRIVEN LIQUID PUMPS, GAS BOOSTERS AND AIR AMPLIFIERS

Haskel International, Inc. manufactures a comprehensive range of air driven liquid pumps, gas boosters and air amplifiers. Literature is available for each of the products mentioned. Please consult our sales department.

- Pumps can be supplied which offer liquid pressures of up to 100,000 PSI (7000 bar)
- Gas boosters offer pressures up to 35,000 PSI (2400 bar)
- Air amplifiers can boost compressed air in direct supply to output ratios of between 2:1 and 35:1

All products can be supplied either as bare product for OEM use, fitted with system controls, or as fully packaged systems.



HIGH PRESSURE SYSTEM COMPONENTS

Our extensive system engineering program has lead to the development of a wide variety of high-pressure system components such as relief and control valves, gauge snubbers, filters, intensifiers, receivers, regulators, high-pressure valves, fittings and tubing up to 100,000 PSI (7000 bar). We maintain stocks of these components for fast delivery.

Hydraulic or Pneumatic Hose Test Bench



Portable Hydrostatic Test Pac



High-Pressure Nitrogen Charging System for Military Application

STANDARD AND CUSTOM BUILT LIQUID AND GAS SYSTEMS

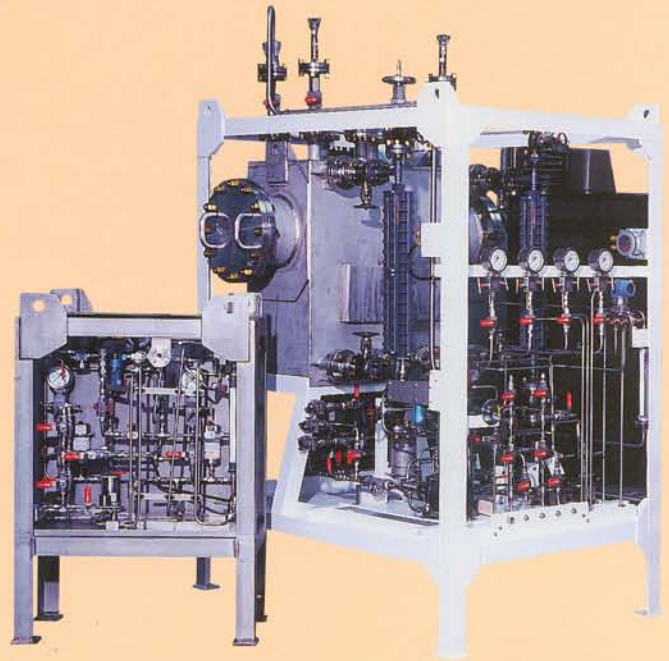
Haskel can custom build portable to large PLC control systems for a wide range of industries and applications. Both Haskel Manufacturing Divisions have clean room facilities for oxygen and similar requirements to 1000 level clean.

- Portable pressure test pacs
- Pressure, proof, leak, burst, fatigue testing of hydraulic, gas, refrigerant, automotive hose and rigid pipes



Helium Charging System for Use in Satellite Launching

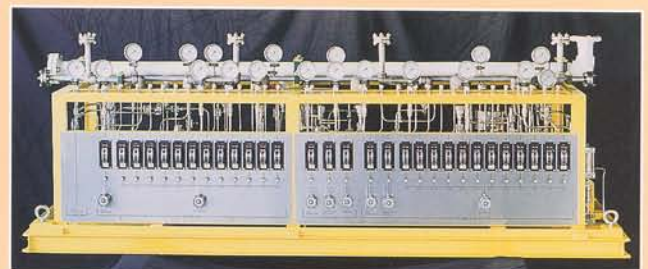
- Pressure and functional testing of valves
- Volumetric stretch testing of gas containers
- Helium leak detection of refrigerant and air conditioning equipment
- Oxygen transfer and pressurization of accumulators
- CFC refrigerant and Halon fire extinguishing substance recovery and charging
- SF6 recovery and reclaim from circuit breakers
- Chemical injection, metering and dosing pumps and packaged systems

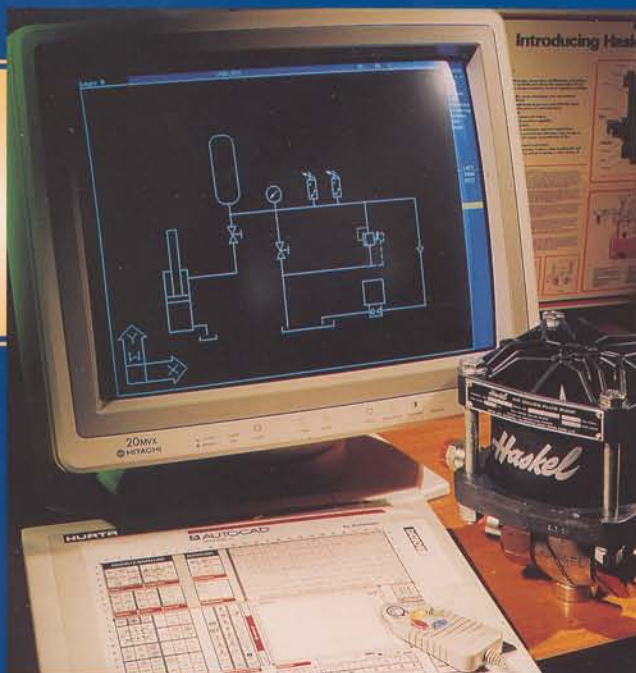


CHEMICAL INJECTION PUMPS/SYSTEMS

Haskel International, Inc. has over 50 years of hydraulic and pneumatic engineering experience in the design and manufacture of a wide range of air driven liquid pumps. Haskel now offers the most complete range of air driven liquid pump models in this industry, whether measured by ultimate pressure, flow or output horsepower capability; or by the variety of liquids with which they are compatible.

- Rugged construction ensures reliability and dependability.
- Flow adjustment allows large flow turndown ratios.
- Drive piston uses rolling diaphragm in lieu of sliding seals.
- Ceramic plunger ensures extra long seal life and outstanding chemical resistance.
- PTFE (Teflon®) seated check valves ensure positive sealing.
- Pressures up to 10,000 psi (690 bar).
- Duplex stainless steel construction corrosion resistant in all environments.
- Lock in rate capability ensures constant speed.

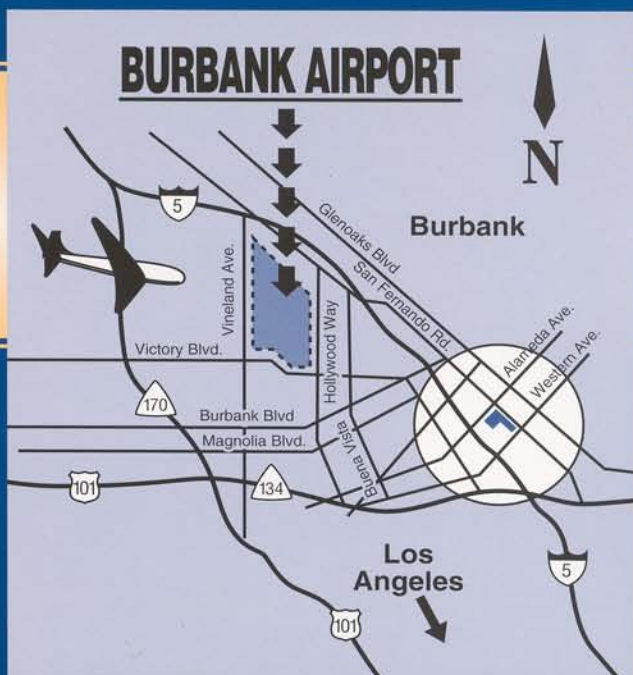




PROBLEM SOLVING

Haskel International, Inc. manufactures and distributes a wide range of products and systems to solve diverse problems. We hope this short introduction to our broad product groups is helpful. More detailed literature is available on each of these groups. Our services and operations are fully international, with our headquarters in Burbank, California taking responsibility for our North & South American, Asia and Pacific Rim markets. Our subsidiary companies in the United Kingdom and France, together with offices and authorized distributors throughout the world, ensure a close Haskel presence to all our customers.

Many of our products require expert advice before final specification and to this end, our sales force is trained to define and solve your problems, guiding you with performance data and where necessary, ensuring the product is tailored precisely to the duties you require. Naturally, you expect products and service to the highest standards. Haskel works to strict quality assurance standards and meets the requirements of major specifiers in international defense, offshore petrochemicals, automotive and process industries. Haskel offers an after-sales service program for all their customized systems to ensure reliable and efficient operation throughout their working life. We are here to solve your problems – please call us.



HASKEL INTERNATIONAL, INC.

Located in Burbank, within easy reach of downtown Los Angeles, the company can be easily reached via the extensive freeway network or by air.

Burbank airport is about a 10-minute drive and is the most convenient. It is served by direct flights from a number of major U.S. cities. Los Angeles International Airport (LAX) is about 40 minutes except during rush hours. Both have shuttle van services to any of the major hotels within Los Angeles County.

Directions: From Burbank Airport, take the 5 Freeway South, exit Alameda East, turn right on San Fernando Road and right on Graham Place.

From Los Angeles International Airport (LAX), exit airport on Century Boulevard to San Diego Freeway (405) North to Ventura Freeway (101) East (Los Angeles). 101 Freeway becomes the 134 Freeway. Exit at Victory Boulevard. Turn left on Victory and proceed to Alameda Avenue. Turn right on Alameda to San Fernando, two short blocks to Graham Place. Turn right on Graham to Haskel, 100 East Graham.



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www.haskel.com

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