



AIROYAL COMPANY

SUPPLIERS OF HYDRAULIC, PNEUMATIC & ELECTRONIC MOTION CONTROL COMPONENTS,
SUB-ASSEMBLIES & SYSTEMS

SERVING INDUSTRY SINCE 1936

Working with leading manufacturers, we provide technical solutions that meet the demands of your application.

AIROYAL SERVICES INCLUDE:

- completed assemblies and kits
- technical solutions at economical costs
- high stocking levels
- engineering consultation
- applications assistance
- system prototyping
- mechanical and electrical design



TOLL FREE 866-247-6645

AIROYALCOMPANY.NET



AIROYAL COMPANY

AIROYAL BILL OF MATERIALS (A.B.M.).

Since 1936 the **AIROYAL COMPANY** has been designing and assembling high quality hydraulic and pneumatic systems for the industrial markets. The manufacturers we represent produce quality components that are used by our A.B.M. department to produce assemblies and kits for our customers immediate use.

All AIROYAL A.B.M.'s are designed to provide maximum efficiency and dependability. Should you decide to assemble your components, our kits may be exactly what you are looking for. Inside an AIROYAL kit you will find all of the components necessary to complete your job! A.B.M. assemblies and kits are proprietary to our customers. We assign a unique number to each, that is common only to you. Should you need additional A.B.M.'s or kits simply use your AIROYAL part number to re-order.

EXISTING INDUSTRIES APPLICATIONS USING AIROYAL A.B.M.'s

Packaging and Filling Equipment
Pharmaceutical and Food Processing
Dental and Medical Equipment
Material Handling
Textile and Sewing
Trash Compactors • Printing
Conveyors • Positioning Tables
Pressure and Leak Testing Pick & Place

A.B.M. packages range in complexity from the automation of simple functions to sophisticated control systems.

✓ TECHNICAL STAFF

Our technical staff is experienced in component selection and system design. We will provide technical support and work closely with you to design an A.B.M. that meets the demands of your application.

✓
AIROYAL offers Computer Aided Design (CAD) support, product sizing software from key manufacturers, and customized system design. We can provide you with circuit schematics, assembly drawings, and start-up assistance.

✓
AIROYAL A.B.M.'s are being used in applications for machine tooling, conveying, packaging, printing, plastic molding, marine, and food processing. They are also used by the medical and educational fields for research, training, and testing.

TOLL FREE 866-247-6645
AIROYALCOMPANY.NET



AIROYAL, offering simple solutions to your complex problems.

Rely On Us To Bring Cost Savings To You! The AIROYAL COMPANY has shown numerous customers how to reduce costs and increase profits by utilizing Airoyal Consolidated Supply (A.C.S.) Programs. Remember, material represents only one cost factor, you must consider the following:

INVENTORY COSTS Carrying inventory costs money! We can deliver parts, completed assemblies or kits to the production floor as they are needed. AIROYAL and its vendors maintain stock in multiple locations for quick delivery! We will also arrange dedicated inventory to support your needs.

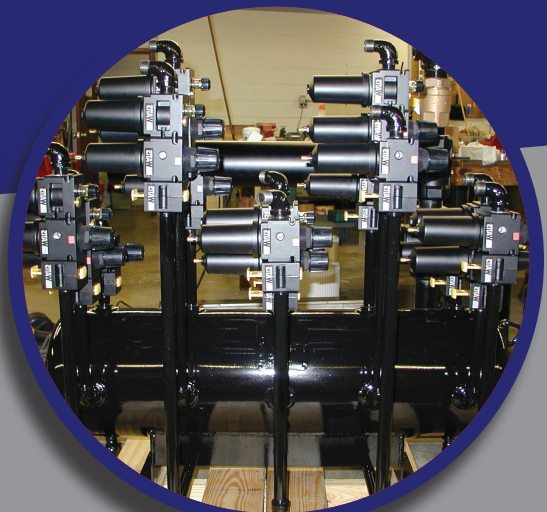
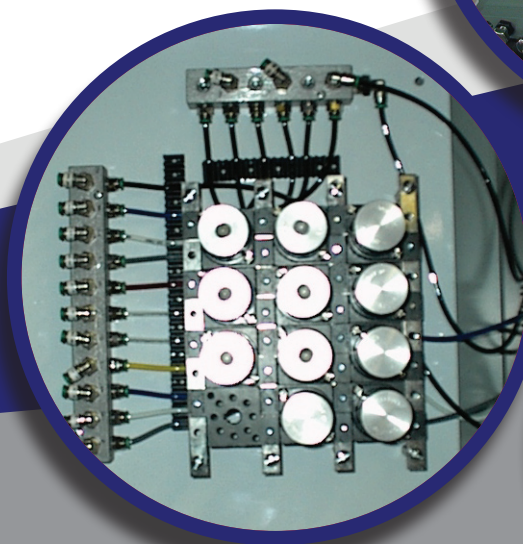
PURCHASING COSTS It costs money to issue and process a purchase order. We use our expertise and product knowledge to ensure that our customers have the most efficient inventory processes available.

CASH FLOW A.C.S. Programs improve cash flow! When you order numerous items, from numerous suppliers, they seldom arrive at the same time. However, invoices are issued within hours after a shipment is made. The clock starts ticking - often times you are paying for components that cannot be used until an overdue item arrives.

INVOICE PROCESSING COSTS Think about it! An invoice has to be reconciled with the purchase order, approved for payment, scheduled for payment, and a check must be issued and signed. Finally, your monthly bank statement must be reconciled. A.C.S. Programs reduce the number of invoices you process.

FREIGHT COSTS Multiple shipments means multiple freight and handling charges.

SYSTEMS RESPONSIBILITY No more dealing with multiple vendors to identify problems. Our A.C.S Programs offer our customers a high level of quality assurance, inspecting most products before shipping. Just ask an AIROYAL customer how we measure up in performance, reliability, and service. Chances are you'll hear about one of the many instances where our technical department or sales personnel have helped save the day by providing fast, reliable service at fair prices.



TOLL FREE 866-247-6645

AIROYALCOMPANY.NET



AIROYAL COMPANY

Adding value to your business.

VENDOR CONSOLIDATION

Specializing in inventory, procurement, storeroom, tool room, and supply chain management.

VALUE-ADDED VENDOR-MANAGED INVENTORY

Forecast utilization, new technology updates, longer life products, custom labeling/kitting, energy efficient products, training seminars, system prototyping, complete assemblies, application assistance, mechanical design and dedicated inside and outside sales support personnel.

INVENTORY MANAGEMENT Review past history and reduce levels of distribution burden.

OPERATIONAL COST SAVINGS

Statement invoicing, special terms agreement and total transaction cost reduction.

OUTSOURCING CAPABILITIES

"Outsourcing is a practice utilized by some of the most successful companies in the world."

As a leader in the industrial automation supply industry, Airoyal now provides outsourcing services. Our trained experts will complement your company's engineering, design and manufacturing capabilities.

Airoyal is successfully sourcing **HIGH VOLUME** products in overseas markets for our key customers and providing experienced, practical management on-site, both at the end customer and the manufacturing site in Asia.

Although usually customized for each client, our product range includes thousands of actuators, valves, fittings, connectors, tubing, flow control devices and more.

We have the experience and knowledge to solve your application problems, while providing access to advanced overseas manufacturing technologies. On every project, we work to not only meet your needs, but to help improve your entire manufacturing process, creating efficiencies which may dramatically enhance your business.



TOLL FREE 866-247-6645

AIROYALCOMPANY.NET



Stocking distributor and authorized reseller for over 240 major manufacturers.

AIROYAL ABM'S Pneumatic, Hydraulic & Electronic Sub-Assemblies, Panels & Systems, Structural Aluminum Framing

ACE CONTROLS Shock Absorbers, Gas Springs, & Dampers

AIR LOGIC Pneumatic & Vacuum Controls

AIROYAL DIV / DELTA SALES Cylinders

AIRTAC Air Valves, Fittings & Cylinders

AIR-VAC Vacuum Pumps (Single & Multi Venturi) ALADCO
Pneumatic Valves & Clamps

ALKON Brass, Nickel plated Push-in Fittings

ALLENAIR Cylinders, Valves, Cyl-Checks, Rotary Index Tables

ASCO / NUMATICS Valves & Accessories

AURORA Cylinders (Aluminum, Brass, Stainless Steel)

BAUMER LTD. Sensors & Encoders

BENDIX Diaphragm Cylinders & Industrial Products CAMOZZI
Cylinders, Valves & Fittings

CANFIELD CONNECTOR Electrical Connectors, Timers,
Accessories

CLIPPARD Miniature Air Valves, Cylinders & Accessories

COMPACT AUTOMATION Cylinders, Slides, Automation
Products, Rotary Actuators

CONBRACO Apollo Ball Valves & Actuators

CONTROL AIR I/P & E/P Transducers, Precision Regulators &
Diaphragm Cylinders

DELTROL Flow, Needle & Check Valves

DYNAMIC FLUID COMPONENTS Hydraulic Motors, Pumps,
Pressure Gauges & Ball Valves, Pressure Switches

E•MC Air Valves, Fittings & Cylinders

FIRESTONE INDUSTRIAL PRODUCTS Pneumatic Actuators,
Isolators, Pickers & Grippers

FOSTER Quick Couplers

FREELIN-WADE Pneumatic Tubing

HALDEX BARNES Hydraulic Pumps, Fluid Motors, AC & DC
Power Units

HYPNEUMAT Automatic Drilling & Tapping Units

KEPNER High Pressure Check, Relief & Shuttle Valves

LEGRIS Instant Fittings, Plastic & Metal

MAX PRO TECHNOLOGIES Air Driven Liquid Pumps, Gas
Boosters & Air Amplifiers Medium & High Pressure, Fittings
& Tubing

MAYTEC Aluminum Profile Systems

MEMCO Fittings

MICRO-PRECISION / ROTAC Rotary Actuators

NASON Compact Cylinders, Pressure Switches & Transducers

NORDSON MEDICAL Quick Couplings & Colder Coupling
Interchange

NOSHOK Gauges, Pressure Switches & Transducers

NRP JONES Hydraulic Hoses, Fittings & Adapters

NUMATICS Directional Control Valves, Regulators, Manifolds
& Accessories

NUMATICS - AIR PREPARATION GROUP Filters, Regulators,
Lubricators, Dryers & Accessories

NUMATICS - ACTUATOR GROUP Air Cylinders - NFPA, Metric,
Compact & Round Line

NUMATICS - MOTION CONTROL GROUP Automation
Systems, Grippers, Slides, Rotary Actuators & Specialty
Products

ORIGA DIVISION of PARKER Rodless Cylinders, Linear Guides
& Electric Linear Actuators, Valves, Fitters, Regulators &
Lubricators PIAB Vacuum Pumps, Suction Cups, Vacuum
Switches & Vacuum Filters

PVS SENSORS Pressure, Vacuum Switches & Transducers

ROCKFORD LINEAR ACTUATORS Interchangeable Cylinders,
Components & Seal Kits for Hydro-Line Mfg. Co.

SPC FITTINGS One-touch Push-in Fittings

SSP FITTINGS Fittings for Tubing, Hose & Pipe in Stainless
Steel, Monel, Steel & Brass

SHEFFER Hydraulic & Pneumatic Cylinders

SICK/OPTEx-FA Sensors, Laser Measurement & Vision
Systems

SKINNER VALVE DIVISION of PARKER Parker Gold Ring
Solenoid Valves, Sinclair Lewis - Diaphragm Valves, Skinner
Valve Div. - Solenoid Valves

THERMAL TRANSFER Heat Exchangers

VAN AIR Deliquescent, Refrigerated & Regenerative Air
Dryers

V.O.L. INDUSTRIES Refrigerated & Regenerative Air Dryers

WATTS Division of Parker Air Filters, Regulators, Lubricators
& Accessories

YUKEN HYDRAULIC EQUIPMENT Piston & Vane Pumps;
Pressure, Flow & Directional Control Valves

TOLL FREE 866-247-6645

AIROYALCOMPANY.NET



AIROYAL COMPANY

SUPPLIERS OF HYDRAULIC, PNEUMATIC & ELECTRONIC MOTION CONTROL COMPONENTS,
SUB-ASSEMBLIES & SYSTEMS

NEW JERSEY

43 Newark Way, Maplewood, NJ 07040
973-761-4150 Fax 973-761-5731

NEW YORK

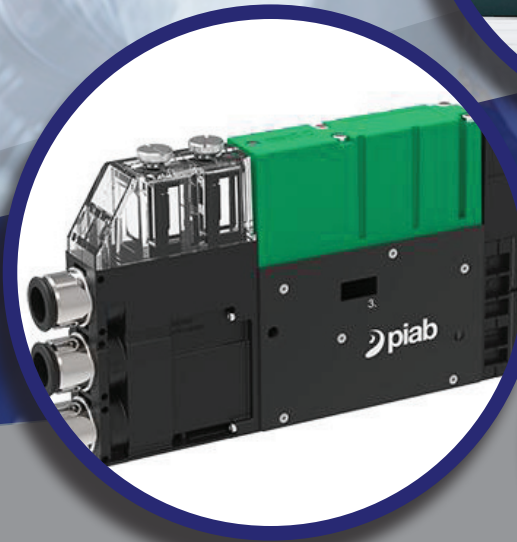
306 Commack Rd. Ste. 200, Commack, NY 11725
516-248-4833 Fax 631-499-0119

EASTON PENNSYLVANIA

610-314-5566 Toll Free: 866-247-6645
Fax 610-365-1657

DELAWARE & MARYLAND

Toll Free: 866-247-6645 Fax 410-235-0011



TOLL FREE 866-247-6645
AIROYALCOMPANY.NET