

PNEUMATIC AND HYDRAULIC PRODUCT LINE CARD

DYNEC ENVIRONMENTAL

CYLINDERS :

Hydraulic and Pneumatic
Round Bore Pneumatic, 7/16" to 4" Bores
Midget Tie Rod Pneumatic, 3/4" to 1-1/4" Bores
Econo Ram II Pneumatic, 1-1/2" to 8" Bores
Clamp Cylinders, 1, 2-1/4 & 3" Bores
Bellows hydrochecks and Air Motors
Heavy Duty NFPA/JIC Pneumatic 1" to 14" Bores
Medium Duty NFPA/JIC Hydraulic 1" to 8" Bores
Heavy Duty NFPA/JIC Hydraulic 1-1/2" to 20" Bores
Electrohydraulic Actuators
Rodless Cylinders, 25,32,40,50,63 mm
ISO Cylinders, 32 mm to 100 mm
Air/Oil Tanks
Accumulators, Piston & bladder



VALVES :

Solenoid Operated, Inline-Sub Base-Manifold
Manually Operated, Hand-Knob-Foot
Mechanically Operated, Air Pilot
Lock-out Valves
Quick Exhaust and Shuttle
Flow, Needle, Check and Throttle
Ball, Gate, Butterfly and Globe
Hi Speed Inline Poppet
ISO Valves
Miniature & Standard Duty Limits
Threshold Sensors
Limits and Sensors
Pneumatic Logic Controls



FITTINGS-HOSES-ACCESSORIES :

Blow Guns, Lever-button-Aspirator Types
Exhaust Mufflers, Silencer-Sintered Bronze
Speed Control-Breather Vent-Mufflers
Push to Connect-Poly Flo-Compression Fittings
Brass/Stainless Steel Pipe Fittings-Hydraulic Fittings
Quick Disconnects, Industrial-Automotive-Hydraulic
Tubing, Standard & Metric, Polyethylene, Nylon,
Polypropylene and Stainless Steel
Recoil Hose Assemblies
General Purpose-Push Lok-Hydraulic Hose



THERMOPLASTIC HOSE FITTINGS:

Thermoplastic hose fittings and tubing
0-60,000 psig hose available
Available in Plastic, Steel, Brass, Stainless Steel.
U.S. Standard and Metric.



NO SHOCK GAUGES :

Transducers & Indicators
Needle Valves
Diaphragm Seals



FILTERS-REGULATORS AND LUBRICATORS :

Miniature-Compact-Full Size-Hi Flow
 Filters, 1/8" NPT to 3" NPT
 Coalescing Filters, 1/8" NPT to 3" NPT
 Air/Water Separators, 1/4" NPT to 1" NPT
 Drip Leg Drains
 Reclassifiers
 Regulators, 1/8" NPT to 1-1/2" NPT
 Precision Regulators
 Water Regulators
 Pilot Controlled Regulators
 Filter/Regulator Piggybacks, 1/8" NPT to 3/4" NPT
 Lubricators, 1/4" NPT to 1-1/2" NPT
 Micro Mist and Mist Air Line
 Dryers / Filters
 After Coolers



COMPOSITE SEALS AND O-RINGS :

Dynamic Seals for all hydraulic and pneumatic applications.
 PTFE Spring Energized Seals
 Small precision cut seals. Lathe cut seals.
 Engineered Static Face Seals
 Metal, Rubber & Metal, Rubber & Plastic
 Full range of elastomers for industrial applications.
 Standard and Customized O-Rings



PNEUMATIC CONTROL / AIR LOGIC COMPONENTS :

Modular Sequencers
 Logic Elements
 Time Delay Relays
 Memory Relays
 Amplifier and Sensor Relays
 Solenoid Actuators
 Pressure Switches
 Impulse Counters
 Timers



ALUMINUM EXTRUSION :

Structural Framing Systems
 28 mm, 40 mm, 80 mm Aluminum Bar Stock
 Fasteners, Mounting Hardware, Accessories



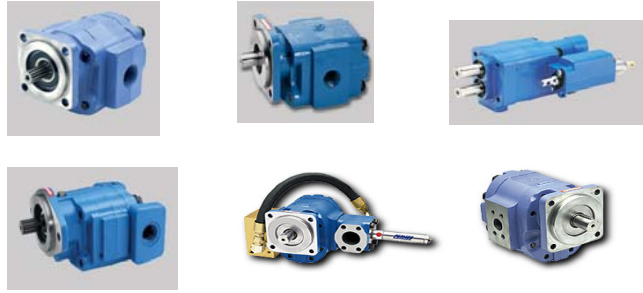
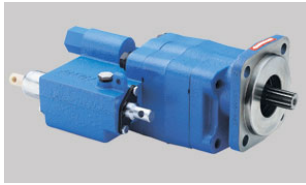
AUTOMATION COMPONENTS :

Vane, Rack & Pinion Rotary Actuators
 Wrist Rotate Units
 Grippers
 Linear Slides



PUMPS / MOTORS:

Roller Bearing Pumps / Motors
Sleeve Bushing Pumps / Motors
Dual-Use Pumps
Versa-Pak Pumps
Flow Dividers
Accessories



STAINLESS STEEL PARTS



HYDRAULIC PARTS



MOTION CONTROL CYLINDERS



FITTINGS

