

VALUE THROUGH INNOVATION



DESIGN

Our engineers work collaboratively with you to determine and document the optimal solution to your engineering challenge.



BUILD

We build and test field ready systems and assemblies to reduce effort and time for our customers, so they can focus on what is important for them.



FULFILMENT

We will stock, kit and deliver your systems and components, easing procurement effort and saving you money.



SUPPORT

We leverage our network to deliver you manufacturer resources, specialist industry knowledge and technical support.

We provide a range of solutions from electro-pneumatics, liquid and gas control to vibration reduction, shock absorption and electrical and electronic systems. Our solutions are able to meet the most demanding of applications.

DESIGN

We help improve efficiency, increase productivity, reduce cost and deliver technical advantage.

We work with you to evaluate your application, identifying opportunities to optimise, and then outline recommendations and a solution to fit your application.

With project management and CAD capability in-house, we offer a turnkey service and consistent quality throughout the life of the project.

BUILD

We can build and test your systems and assemblies to save you time, resources and money. You'll know every detail of your solution before it's built.

Whether it's a custom manifold, an electro-pneumatic assembly, control solution or an electrical panel, we have the capability to take a load off your maintenance or production teams.

FULFILLMENT

Vendor reduction and cost of procurement is a constant focus. We will stock product for you to reduce lead times and kit products to turn a list of items into a single part number, simplifying purchase order and invoice processing and reducing stores effort. Call off orders and scheduled deliveries further reduce purchase cost and optimise purchasing effort.

SUPPORT

Our experienced staff and extensive network of partners are available to answer your questions and provide industry specific insight.

SOLUTIONS

- Custom Manifolds
- Bespoke Valves
- Pneumatic Controls
- Bespoke Actuators
- Assemblies and Looms
- Controls Specialists
- Electrical Design
- Machine Controls
- Mechanical Design
- PLC and Interface Controls
- Remote I/O Controls

MEM-CO

COMPACT
AUTOMATION PRODUCTS

ENIDINE

Continental
ContiTech

JAM
VALVES

MURR
ELEKTRONIK

phd
Empowering
Automation

FIM

BIMBA

VACCON

VALVES

Solenoid Operated 3 way
Solenoid Operated 4 way
Remote Air Operated
Proportional Pressure Control
Proportional Flow Control
Proportional Quick Exhaust
Cartridge Valves
ATEX Approved
Pulse Valves
Miniature Valves
ISO Valves
High Pressure Valves
Liquid Valves
Industry Specific

VIBRATION CONTROL

Wire Rope Isolators
Air Springs
Metal Rubber Isolators
Compression Mounts/Buffers
Railstrips / Bars
Machine Mounts
Cone/ Dome Mounts
Flange/Angled Mounts
Hydromounts
Torsion Bushings
Bearings
Ring Elements
U-V-W Shaped Elements
Bushes
Friction Wheels

ACTUATORS

Air Springs
Cylinders
Electric
Escapements
Grippers
Clamps
Rotary Motion
Multi Motion
Linear Slides
Collaborative Robot Modular
Mounting Blow Moulding Equipment
Industry Specific

END OF ARM TOOLING

CONNECTIVITY

M8 & M12 Round Plug Connectors
Field Bus Connectors
M23 Round Plug Connectors
Valve Plugs
Flange Plug Connectors
M8 & M12 Distribution Systems
modular I/O Stations
Compact I/O Modules
AS-Interface I/O Modules

SHOCK ABSORPTION

Adjustable Shock Absorbers
Non-Adjustable Shock Absorbers
Micro-Bore Shock Absorbers
Heavy Duty Shock Absorbers
Heavy Industry Buffers
Jarret Shock Absorbers
Rate Controls

VACUUM

Venturi Cartridges
Modular Venturi Pumps
High Vacuum Venturi Pumps
Cylindrical Venturi Pumps
Inline Venturi Pumps
Variable Vacuum / Flow Pumps
Adjustable Air Amplifiers
Material Conveying Pumps
Vacuum Cups and Fittings

ACCESSORIES

Fittings & Tubing
Miniature Barb Fittings
Gauges
Pressure Switches
Pressure Transducers
Flow Switches