IMI Precision Engineering is a world-leader in fluid and motion control. Building close, collaborative relationships with our customers, we gain a deep understanding of their engineering needs and then design, manufacture and test distinct products and solutions that deliver results.

IMI Precision Engineering Life Sciences is dedicated to assisting our OEM partners develop and bring to market new Diagnostic, Analytical, Biotech and Medical Equipment through GREAT new fluidic products and trusted & consultative customer relationships.

LIFE SCIENCE PORTFOLIO

- DILUENT
- SAMPLE / REAGENT HANDLING
- NEEDLE WASH STATION
- Miniature Push-in fittings
- SYRINGE PUMPS
- NEEDLES AND PROBES
- 3 WAY MEDIA SEPARATED VALVES
- 2 WAY MEDIA SEPARATED VALVES
- ROTARY VALVES
- FILTERS
- MANIFOLD TECHNOLOGY
- CUSTOM LEVEL SWITCHES AND ASSEMBLIES
- MIXING STATION
- DETECTION
- WASTE
Solenoid Valves
- Miniature 8mm valves
- Media separated valves
- High flow/low flow proportional valves
- Angle seat valves
- Isolation valves

Solenoid Valves
- Solenoids for liquid and gas handling
- Cartridge or manifold mounting
- Small footprint
- Customizable

Pumps and Accessories
- Syringe pumps
- Inline pumps
- Rotary valves
- Glass syringes

Pumps and Accessories
- Syringe pumps for continuous flow and precise volume dispense
- Rotary and solenoid valves for stream selection
- Broad portfolio of syringes including zero dead volume tips

Manifolds and Assembly Solutions
- Vacuum and pressure controls
- Flow cells
- Custom assemblies

Manifolds and Assembly Solutions
- Multiple layer, compact manifolds
- Reduce leaks and optimize fluid paths
- Mounted components such as valves and regulators
- Custom assemblies, shipped fully tested

Additional Products
- Liquid level switches
- Needles and probes
- Miniature push-in fittings
- Integrated filter/regulator
- Miniature regulators

For additional information email: LifeSciences@IMI-precision.com
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