

Adding value to your liquid processing system.



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www.lennoxpumps.ie

Lennox Pump and Process

Many fluids ... one solution!

Lennox Pump and Process is a trading division of Lennox, an independent Irish owned company operating since 1923, and employing over fifty staff both nationwide and at our facility on the Naas Road in Dublin.

We specialise in the provision of technically proven and cost effective pumping solutions to all sectors of Irish industry.

With over 30 years experience in positive displacement pump technology, metering systems, flow measurement and process control instrumentation, we are confident that we can add value to your pumping system.

Our objective is to work with your engineers and maintenance personnel to identify best-fit solutions which will optimise your process.

We appreciate that no two pump applications are exactly the same, and that challenges present themselves to production and process engineers on a daily basis.

Our industry trained personnel have the experience and knowledge to assess, specify and oversee the provision of a tailored solution which will enhance your fluid handling system.

Application areas

- Food and Beverage
- Dairy and Confectionery
- Pharmaceutical and Bioprocessing
- Water and Wastewater
- Chemical and Industrial
- Cosmetics and Personal Healthcare
- Print and Packaging

We aim to reduce your life cycle costs, minimise your downtime and improve your end product, allowing you to concentrate on your core business.

Lennox Pump and Process

Ireland's Industry Partner in Fluid Management



For more information call us on **01 455 2201** or email sales@lennoxpumps.ie

When quality counts.

Ireland's food and beverage manufacturing sector includes some of the world's most recognised and respected brands. Maintaining this level of quality and manufacturing excellence requires a supply partner capable of providing the most up-to-date advances in product handling and process pumping technology.

Lennox Pump and Process is Ireland's leading supply partner of hygienic positive displacement pumps and related ancillary equipment dedicated to this key industry sector.

Areas of expertise

- Ready Meal Manufacture
- Savoury Pie Fillings
- Poultry Muscle and High Solids Handling
- Bulk Concentrate Transfer
- Brine Dosing and Recirculation
- Marinade and Ingredient Addition
- Burger and Sausage Meat Pumping
- Fruit Juice and Syrup
- Flavour Dispensing

Our commitment is to add value to your process through an application orientated approach which can provide the following benefits:

- Improve your Production Processes
- Lower your Operating Costs
- Fulfil Regulatory Specifications
- Save Energy
- Increase Productivity and Efficiency
- Reduce Waste and Minimise Downtime
- Optimise Flexibility

Lennox Pump and Process is the exclusive supply partner in Ireland for industry recognised manufacturers such as MASO Sine, Watson-Marlow, Torqueflow Sydex, JEC Pump, Bredel, DEBEM and Liverani.

We are committed to providing the most technically appropriate and economically beneficial solution to your pumping and process requirements.

[Scan here to learn more](#)



Pharmaceutical and Bioprocessing

Innovation, technology and excellence – every time.

As Europe's Number 1 location for international pharmaceutical investment, Ireland is recognised worldwide as a centre of excellence for this highly sophisticated industry.

Lennox Pump and Process is Ireland's leading independent provider of integrated fluid-path components, peristaltic pump systems and single-use bioprocess consumables.

Use our experience as a qualified supply partner with an understanding of your process requirements and a complete industry aligned product portfolio, providing:

- High Purity Process Tubing
- Industry Leading Peristaltic Pumps
- Final Fill Delivery Systems
- Single-Use Tube Assemblies
- Aseptic Connect/Disconnect Couplings
- Single-Use Flow and Pressure Sensors
- BioValves/Flow Controllers
- Single-Use Tri-Clamp Inserts and Gaskets

As a process professional your decisions matter, make the right decisions with **Lennox Pump and Process**.

Our objectives are to simplify your component selection, provide essential validation documentation and technical support, and assist in the integration of total process solutions.

Benefit from our knowledge

- Simplify your Production Operations
- Lower Cost of GMP Pharma Manufacturing
- Reduce Process Validation
- Increase your Manufacturing Efficiencies
- Satisfy Regulatory Agency Requirements
- Reduce the Risk of Bioburden Contamination
- Increase Sustainability

Lennox Pump and Process is partnered by industry leading manufacturers such as Watson-Marlow, Sci-Log BioProcessing, BioPure Technology, W.L. Gore, Parker Hannifin, Value Plastics, Equiflow and others.



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Allow our standards to keep yours!

This sector represents one of Ireland's largest indigenous manufacturing and export industries and has a strategic position within the national economy. As such, the primary and secondary dairy industry requires the services of a qualified and experienced supply partner.

Lennox Pump and Process have the product range needed to meet the diverse pumping and handling requirements of cheese and yoghurt manufacture, milk processing, infant nutrition, Irish cream liqueur, dough handling and chocolate confectionery production.

Specific capabilities

- Cheese Curd Transfer
- Brine Metering
- Soft Fruit Solids
- Low Shear Viscous Handling
- Whey Production
- CIP Recirculation
- Effluent Monitoring and Treatment
- Non-invasive Flow Measurement

With an extensive product range from industry leading manufacturers such as MASO Sine, JEC, Watson-Marlow, Torqueflow Sydex, DEBEM Pump, Bredel, Greyline, Chemitec, and others, **Lennox Pump and Process** offers the following:

- Qualified, Industry Relevant Engineering Advice
- Local Stock-holding
- Industry Recognised Brands
- On-site Training and Support
- Best-fit Engineered Propositions
- Complete Solution Provision
- Custom Designed Installations
- Integrated Packages

Whether an internationally recognised brand or a small independent artisan producer, the benefit of a trusted, competent and pro-active equipment supply partner is key to the continued success of your business.

Lennox Pump and Process

Trust the professionals!



[Scan here to learn more](#)



Water and Wastewater

Intelligent, quality treatment.

The ability to accurately monitor, adjust and measure water quality is a fundamental requirement in the efficient operation of all modern water treatment plants.

Lennox Pump and Process is Ireland's premier resource for chemical metering pumps, water quality analysers and sampling systems, flow and pressure measurement, data-logging, level sensing and flow conditioning equipment.

Application areas

- Chemical Dosing and Metering
- Primary Sludge and Digester Feed
- Ultrasonic Clamp-on Flow Measurement
- Bulk and Day Tank Chemical Transfer
- Odour and Taste Control
- Differential Flow Pressure Measurement
- On-line pH, Chlorine, Turbidity Analysers
- Ultrasonic and Piezometric Level Sensors
- Automatic Sampling Systems

Our portfolio of dedicated water industry suppliers include Torqueflow Sydex, Greyline Instruments, Watson-Marlow, Chemitec, Bredel, Debem Pumps and Efccon Samplers.

Consider the benefits

- Reduced Chemical Usage
- Extensive Control Options
- Fulfil Regulatory Specifications
- Increased Plant Efficiencies
- Real Time Monitoring
- Reduced Call-outs
- Lower Maintenance and Downtime

As a recognised and established supply partner to the Irish water treatment sector you can rely on **Lennox Pump and Process** for experienced, impartial advice, value for money propositions and a professional, assured response.

[Scan here to learn more](#)



Precision pumping for speciality sectors.

Pumping corrosive chemicals and hazardous liquids is a critical process which extends into almost every aspect of the manufacturing and facility management sector here in Ireland.

From sodium hypochlorite metering in water treatment, caustic feed in food and dairy, through to acetonitrile transfer in pharmaceutical manufacture, **Lennox Pump and Process** have the range to meet your chemical handling needs.

Our pump range includes

- Magnetically Coupled
- Stainless Steel and Plastic Centrifugal
- Peristaltic Total Containment
- Air Operated Diaphragm
- Flexible Impeller
- Liquid Ring
- Motor Driven Diaphragm
- Progressive Cavity
- Lobe
- Internal and External Gear
- End Suction and Vertical

Coupled with our extensive range of industry specific pumps, our engineers have significant experience in the following application areas:

- Chemical Injection
- CIP Feed
- Drum and IBC Transfer
- Sump Emptying
- Solvent Recovery
- Bund Management
- ATEX and Hazardous Area Operation
- Boiler Feed Conditioning
- Gas Entrained Liquid Handling

With a product portfolio from world leading manufacturers such as Bredel, JEC Pump, Debem, Watson-Marlow, Torqueflow Sydex, Liverani and others, you can be confident of a professional and assured response from **Lennox Pump and Process** - Ireland's industry partner in fluid management.



[Scan here to learn more](#)



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Food and Beverage

Dairy and Confectionery

Pharmaceutical and Bioprocessing

Water and Wastewater

Chemical and Industrial

Cosmetic and Personal Healthcare

Print and Packaging



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