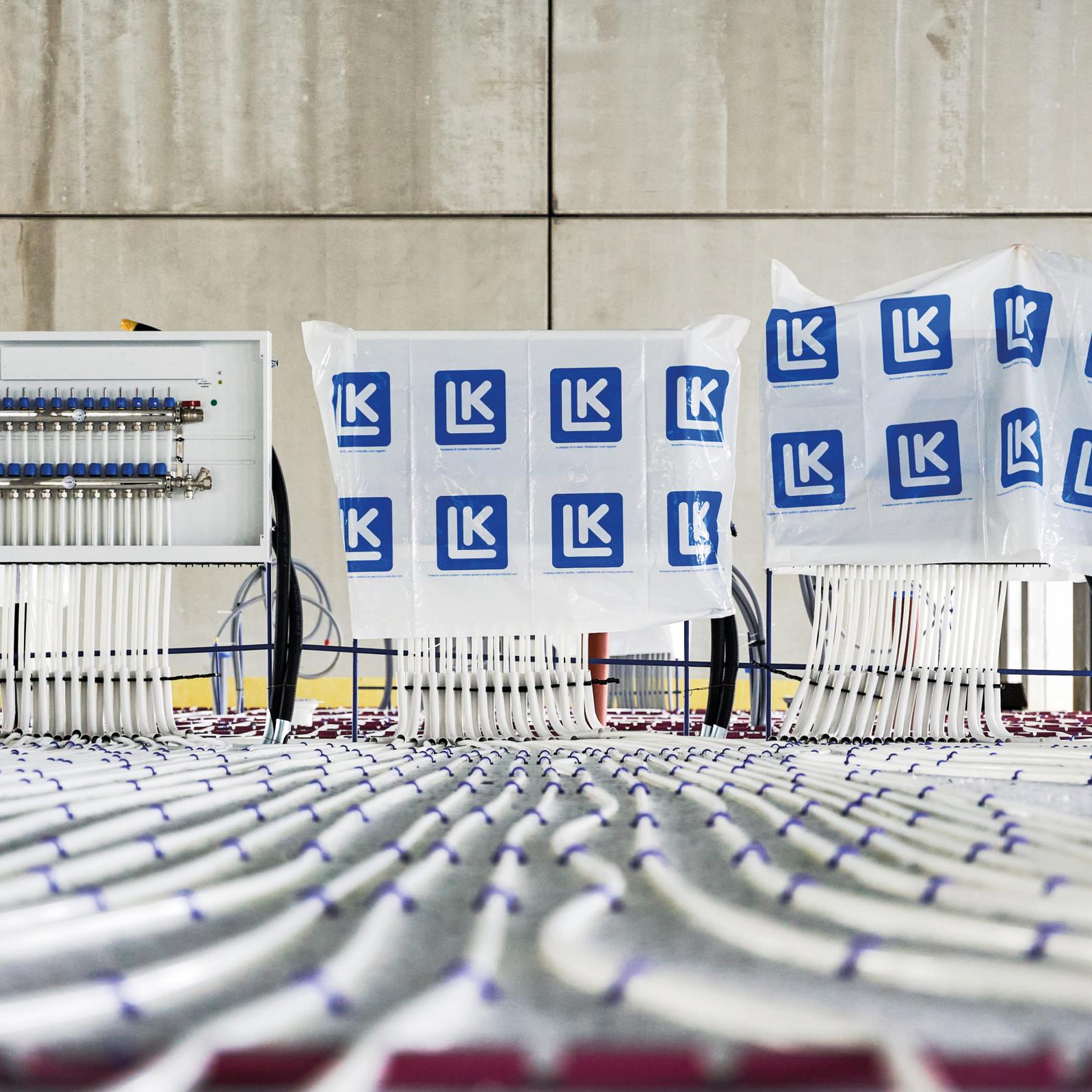


# LK Systems







## For the simpler, smarter everyday

Simpler. Smarter. More sustainable. At LK, we believe there's a better way to do everything. That's why – from water, heating and hydronic solutions to pipe extrusion – we push for innovation over status quo and simplicity over complexity. It's a belief all of us at LK apply to every product and solution we create.

## Our history

Founded in 1910, LK is a family business, working internationally in the heating, water and sanitation industry. A market leader in Sweden, the group currently employs approximately 400 people and actively increasing sales of products, systems and solutions in the Nordic region, Europe and the United States. LK works with continuous improvement and strives for a sustainable, long-term and respectful relationships with its employees, suppliers and customers.

## Our companies

**LK Systems** is the leading manufacturer of easy-to-install systems for heating and tap water distribution in the Nordics. Through our prefabrication unit, we also provide tailor-made solutions that simplify the installation process even further.

**LK Armatur** is a leader in Europe, producing millions of valves per year for the global HVAC market. Beyond individual products, we understand how all parts interact in your complete application. From standard to sophisticated customizations of valves, controllers, components and prefabricated units, our full-spectrum expertise makes it easy to get the results you need today, while anticipating your needs tomorrow.

**LK Pex** is a leading OEM manufacturer of high-quality plastic pipes for the HVAC industry, particularly housing applications. Our proprietary production technology for cross-linking PE-Xa tubes gives pipes unique flexibility and compressive strength. With this and every advancement we make, we aim to simplify your everyday challenges for smarter results today and tomorrow.

# LK Systems

## Smart solutions that simplify everyday installation

LK Systems is a Swedish, family-owned group operating in the HVAC industry. We are a leading Nordic supplier of solutions for heating and tap water systems. Our systems are designed to be easy to install, and through our prefabrication facility we also produce tailor-made system solutions that simplify installation even further.

We offer one of the HVAC market's widest product range, which mainly consists of in-house developed systems for water-borne underfloor heating, tap water, radiator heating and drainage.

- Offices in Sweden, Norway and Finland
- Approx. 170 employees



**From idea to final product, LK Systems smart solutions that  
simplify everyday challenges – today and tomorrow.**

# Product and System Areas

LK Underfloor Heating



LK Universal



LK Prefab



LK Technical Valves and Fitting



LK Water Safety System



LK Snow Melting



LK Wet Room Module



LK Maxitherm



LK Measurement Systems



# LK Underfloor Heating



**Flexible for any floor construction in new builds and renovations.**

- Complete product range: pipes, installation components, manifolds, shunt units and room controls.
- Built for new builds and renovations – from full-floor solutions to smaller areas where water-based floor heating can utilise the existing hydronic system.
- Developed in Sweden, using LK's own pipes produced in-house, with strong availability via retailers and expert support.

# LK Measurement Systems



**Accurate flow measurement – performed externally on the pipe with no intervention and no measurement valve required.**

LK Metrix is a modern tool for measuring flow in water pipes – mounted externally on the pipe, enabling fast and reliable measurements without disrupting the system.

- Fits 12–32 mm pipes
- Measure up to 12 pipes
- Various types of reports
- Share via MyLK app

# LK Prefab

## Prefab solutions

### - faster, safer, more profitable installations

LK's prefabricated HVAC solutions are tailor-made to each project's requirements, from early design and engineering through to the delivery of ready-to-install assemblies. We manufacture everything in our own facility in Sweden and build complete solutions, so installers can simply install and connect on site, saving time, costs, and minimizing on-site handling.

Our solutions covers everything from prefabricated riser shaft to wet room cassettes/modules for pipe replacement as well as manifold cabinets and other installation products.

You bring the challenge and LK delivers the solution.



# LK Universal

## Universal pipe system

### for tap water, heating and cooling

The Universal range includes pipes, installation components, installation cabinets, manifolds, fittings and valves - built for flexible distribution solutions.

- Complete system range for installations
- Cabinets, manifolds, fittings and valves
- Tested/approved according to strict regulations and test methods.



# Underfloor Heating Production



Patented Swedish dry-system technology – developed since the early 1990s for fast installation and high comfort.

LK manufactures and delivers patented underfloor heating panels for surface mounting and supplies complete underfloor heating systems. The technology is based on thin, aluminum foil for efficient heat transfer – allowing the surface material to be laid directly on the panels and avoiding time-consuming embedding processes.

## Manufactured to fit your project needs

- Panels are produced in multiple build-up heights (13–70 mm) and can be easily customised to suit the installation and customer requirements
- Suitable for both 12 mm and 16 mm heating pipes
- Optional insulation variants are available for different floor constructions and performance needs.

## Proven production and long-term expertise

- Production since 1992
- Two fully automated production lines
- 3,300 m<sup>2</sup> production and warehouse area

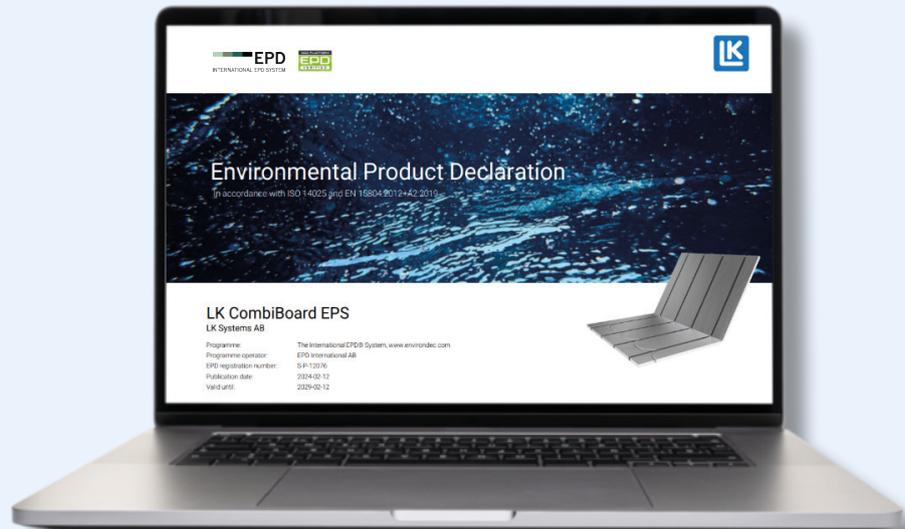


# Sustainability

- Certified according to ISO 14001 and ISO 9001
- Striving to increase the use of recycled materials in our products
- Lead-free brass product range
- Carbon-neutral transports from LK warehouse to our wholesalers
- Supporting industry and building assessment systems for the Nordics (e.g. Svanen and BVB)

## Sustainable evaluation made simple with EPDs

Sustainable evaluation should be straightforward. Environmental responsibility has long been embedded in LK Systems' organisation, and today we have EPDs for a wide range of our products.



\* All our EPDs are third party verified and published on a globally recognised programme for Environmental Product Declarations (EPDs), *International EPD System*.

# Reference projects

## Heating and Domestic Water Systems for Europe's First Underwater Restaurant

The world's largest underwater restaurant Restaurant Under in Lindesnes, Norway, is located five and a half metres below the surface.

*"We are pleased and proud to have supplied underfloor heating, domestic water, and LK PAL Universal Pipe A to this unique project,"* says Petter Karlberg, Sales Manager, LK Systems Norway.



## Swedish projects



Max-Lab, Lund



City Tunnel, Malmö



Mall of Scandinavia,  
Solna



Tele 2 Arena, Stockholm



Turning Torso, Malmö

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[lksystems.se/en](https://lksystems.se/en)

