



Company Profile

PERVATECH BV established in 1999 is a leading company in membrane technology.

We believe to have an obligation towards future generations to limit the impact on our environment and to preserve Earth's non-renewable resources. The products and services that Pervatech offer enable our customers to innovate their production processes, leading to lower energy consumption, higher efficiency, recycling of valuable resources, lower waste streams and higher product quality.

Pervatech produce cutting edge membranes, membrane modules and separation systems for pervaporation and vapour permeation applications.

Located in Rijssen, the Netherlands close to the University of Twente, our highly motivated team works closely together with customers all over the world to find solutions for demanding separation processes where our technology has substantial advantages over existing solutions.

The company's core activities are the development, production and marketing & sales of ceramic membranes for both hydrophilic and organophilic separation processes. Scientific co-operation with leading Universities and Institutions, both nationally and abroad secures today's and tomorrow's ceramic membranes with superior characteristics.

Our products are increasingly used in the chemical, petro-chemical, pharmaceutical and food industry. Typical applications include:

- dehydration of solvents
- azeotrope separation and
- the enhancement of chemical condensation reactions in aggressive environments

Our membranes are stable in dehydration of organic solvents with relative high water concentrations at high temperatures, in (a)protic solvents and in the presence of acids and can be used both in stand-alone solutions and in add-on hybrid systems.

Pervatech BV

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