



*Filtration Systems*  
**Industry**

*Purification Control Technology*



*Filtration Systems*  
**Industry**



BEA Technologies offers solutions for the filtration of compressed liquids and gases dedicated to the specific needs of different types of **INDUSTRIES**: from **mechanics** to **chemistry**, from **inks and paints** to **automotive**, from **textile** to **energy production**.

The expertise in typical applications - such as filtration of reagents, solvents and dyes, protection of heat exchangers, filtration of condensate - has allowed the development of products with characteristics in line with the daily needs of industry and laboratory services and highly professional technical assistance.

# *Reliable, efficient, customized.* *BEA Technologies filtration solutions for the INDUSTRY sector*

Every product is the result of constant technological research, from a careful selection of materials, to a rigorous production process, and is verified and standardized with specific tests.

## *BEA Technologies offers:*

Products with high standards with an excellent quality / price ratio.



A full range line that includes different solutions for price and performance.

Certifications in line with industry standards, products in accordance with FDA compliant requirements, vessels built according to PED, ATEX, ASME, etc.



Certificates of specific materials based on customer needs.



Wide selection of automatic, self-cleaning backwash filters.



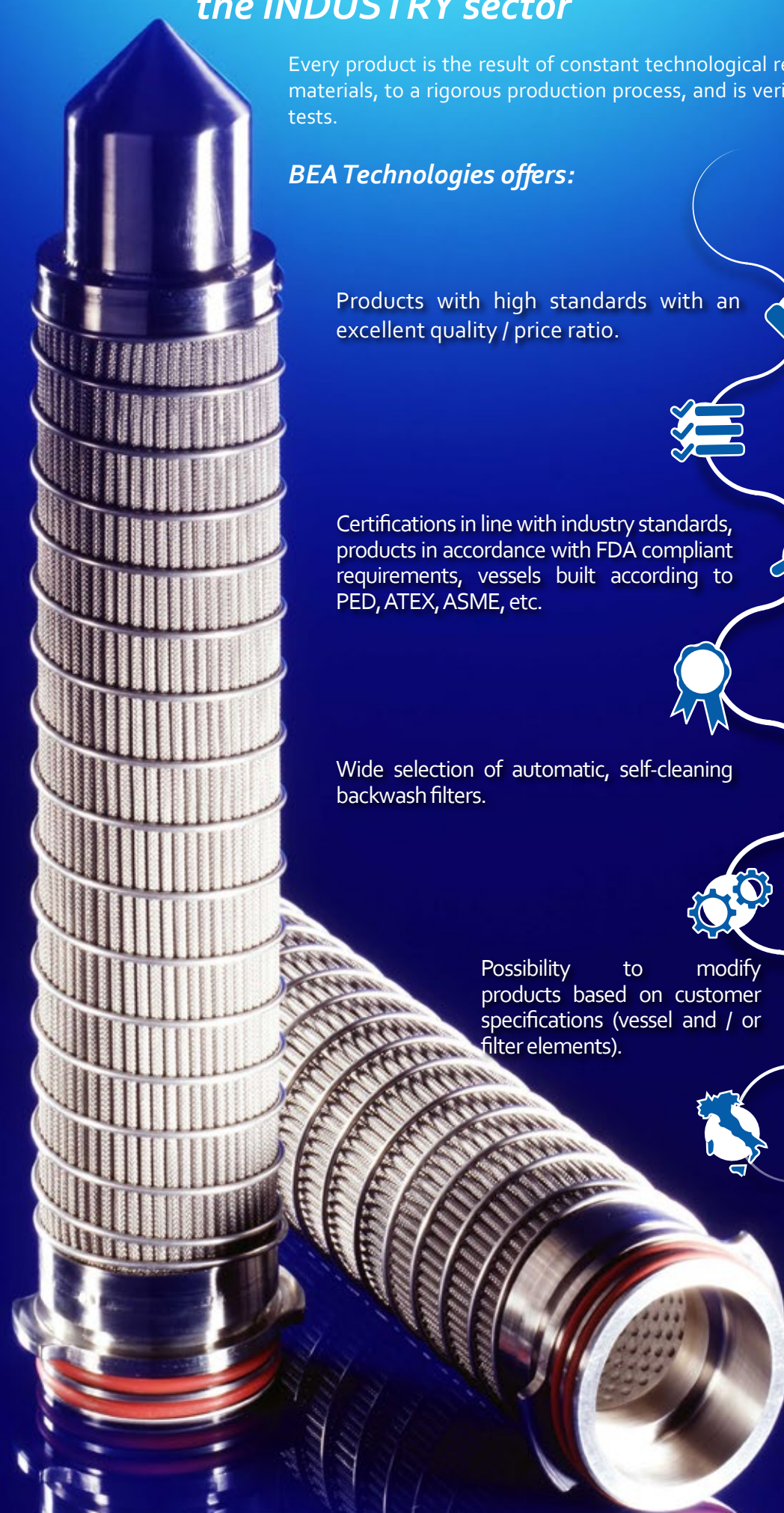
Wide range of standard spare parts.



Possibility to modify products based on customer specifications (vessel and / or filter elements).



Quality guaranteed by an accurate production process made in Italy, and by collaboration with certified and carefully selected partners.





## *Quality makes a difference in critical moments*

Selecting a manufacturer as a partner, with a high level of technical expertise and a structured organization, makes the difference in critical moments. It means to have quality certified products, checked and in compliance with the regulations of the sector, but also being able to count on the advice of an expert partner.

These are essential elements for companies that are accustomed to work considering risks and future scenarios, and don't want to be unprepared for the challenges of production and market.

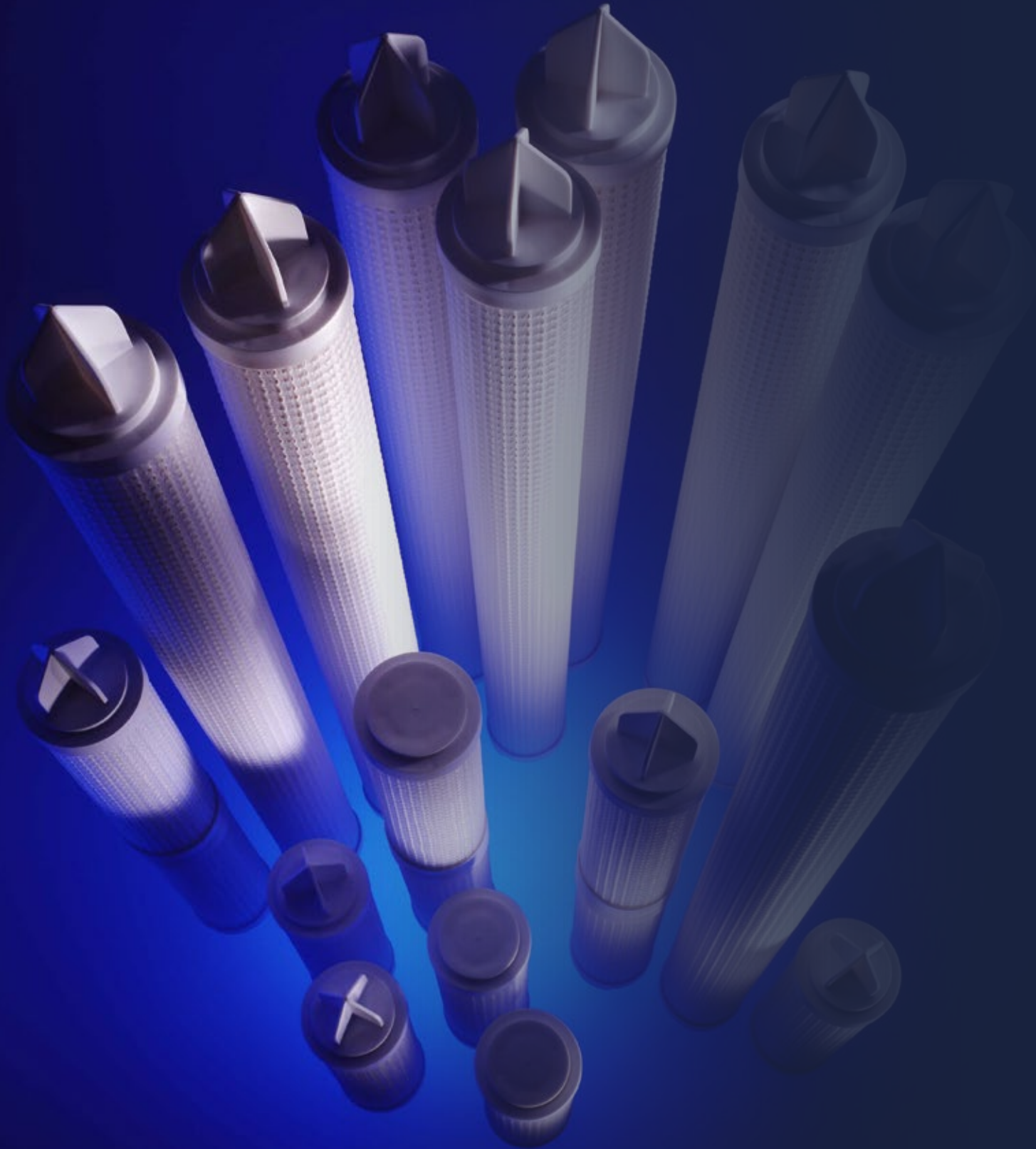
## *Fast, effective, qualified. BEA Technologies assistance team at the service of the industries*

A quick and targeted intervention makes the difference when it comes to assistance. That's why BEA Technologies offers a team of qualified people, to support companies both in the selection the after-sales phases.

- International technical assistance
  - Tests in the internal BEA laboratory and field tests at the customer company to size the system and optimize the production process
  - Quick and reliable delivery times
  - Optimized stocks to guarantee fast deliveries
  - Customer service available for any commercial needs
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## *Design and supply in "Private Label"*

**Bea Technologies** offers dedicated lines in Private Label available to machine builders and service providers to the industry. Commercial Service and Technical Office are at the customer's disposal to identify the solutions in line with their needs.



*Looking for the right solution.  
Dedicated filtration solutions for specific applications.*

Legislative constraints, critical problems, process complexity: each application has its own characteristics, which must be carefully considered in the selection phase of the most suitable filtration system.

For each industry and application of the **industry** sector, BEA Technologies suggests one or more dedicated products.

**CHEMISTRY**

PURIFICATION OF INTERMEDIATES AND REAGENTS  
PURIFICATION OF SOLVENTS-RESINS AND FLUIDS AGGRESSIVES  
MICROBIOLOGICAL STABILIZATION  
WATER TREATMENT AND MANAGEMENT OF UTILITIES (STEAM AND  
COMPRESSED GASES)  
STORAGE TANK VENTING

**PAINTS, INKS, VARNISHES**

TREATMENTS FOR PAINTS AND WATER-BASED ENAMELS  
TREATMENTS FOR VARNISHES AND SOLVENT-BASED ENAMELS  
PRECISION FILTRATION OF INKS FOR DIGITAL PRINTING AND INK-JET

**MECHANICAL**

PRIMARY WATER AND COOLING  
HYDRAULIC OILS, MINERAL OILS  
FUELS

**AUTOMOTIVE**

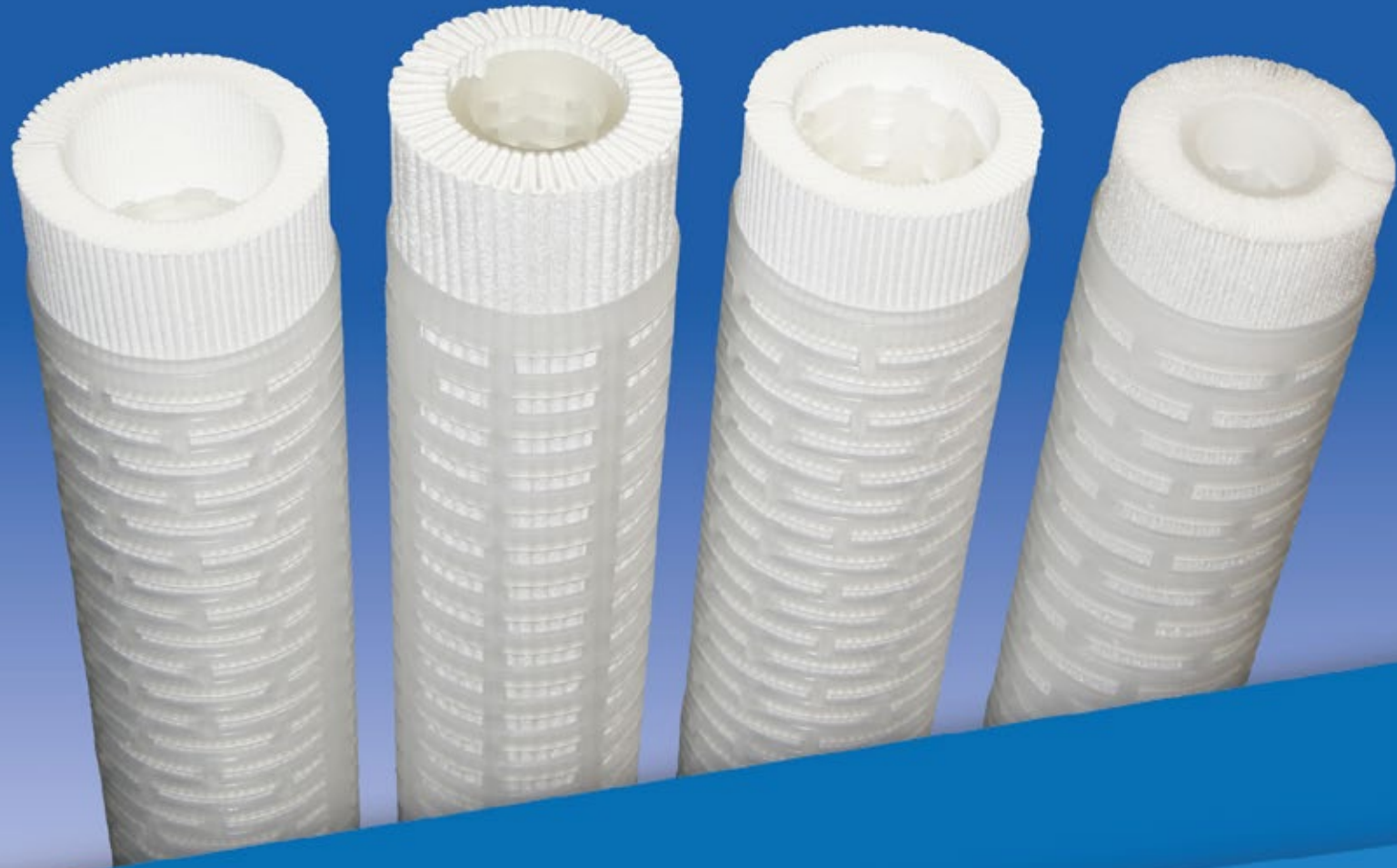
FILTRATION IN PAINTING PLANTS

**TEXTILE**

COMPRESSED AIR TREATMENT  
FILTRATION WASH WATER

**ENERGIA**

PROTECTION OF REVERSE OSMOSIS PLANTS  
FILTRATION OF THE CONDENSATE  
FILTRATION OF PRIMARY WATER AND COOLING



## Purification Control Technology

### BEA Technologies Spa

Via Newton, 4 - 20016 - Pero (Milano) - Italy  
Phone +39 02 339 271 | Fax: +39 02 339 0713  
info@bea-italy.com | www.bea-italy.com