



Filtration Systems
Industry

Contamination 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 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 complete line that includes different solutions for price and performance.

Certifications in line with industry standards, products in accordance with FDA compliant requirements, containers 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 the difference in critical moments

Choosing a manufacturer as a partner, with a high level of technical expertise and a structured organization, makes the difference in critical moments. It means having 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, competent. BEA Technologies assistance team at the service of the industries

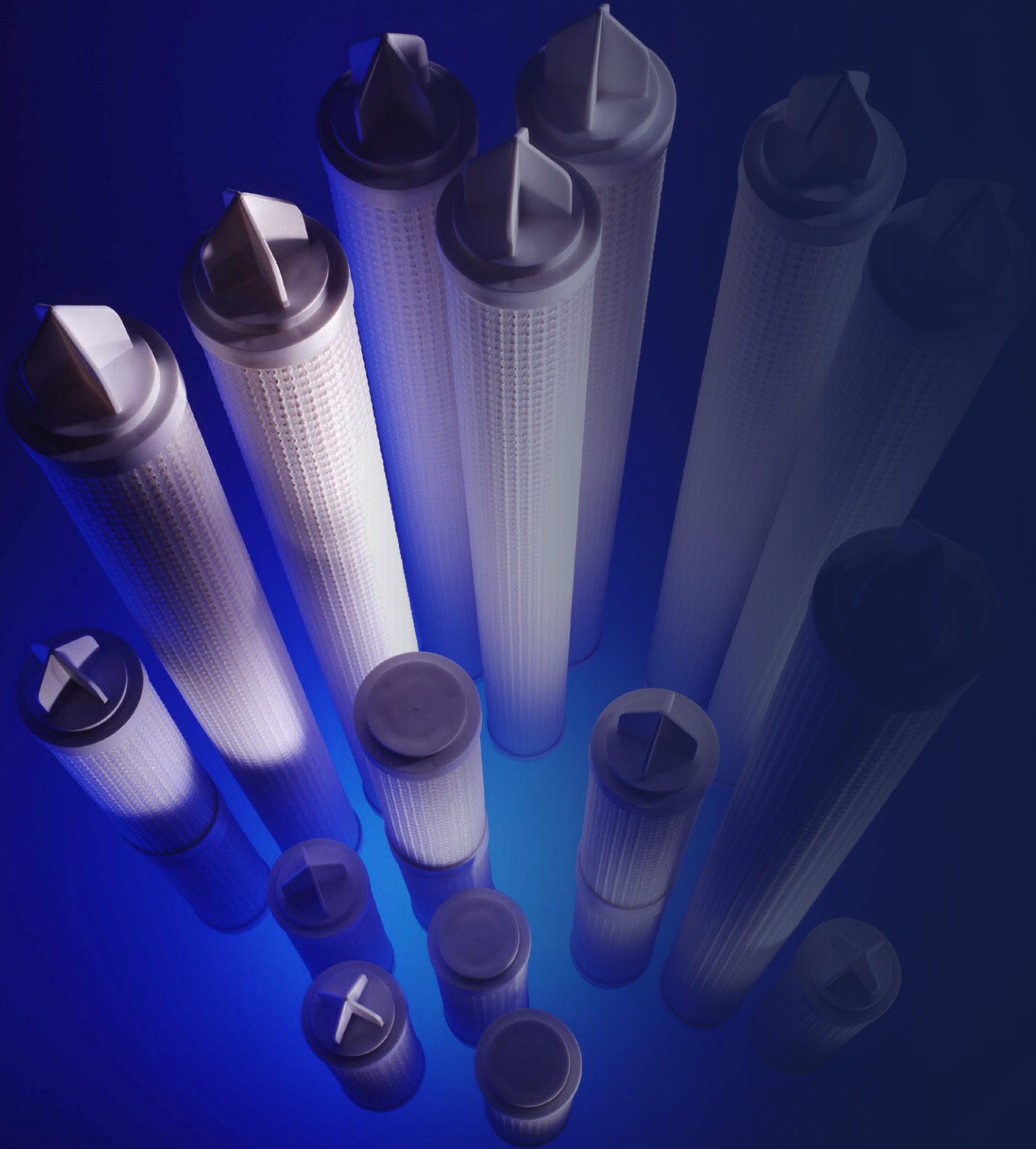
A quick and targeted intervention makes the difference when it comes to assistance. That's why BEA Technologies offers a team of qualified people, to support companies both in the selection the after-sales phases.

- 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



Design and supply in "Private Label"

Bea Technologies makes 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, typical 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
COMBUSTIBLE

AUTOMOTIVE

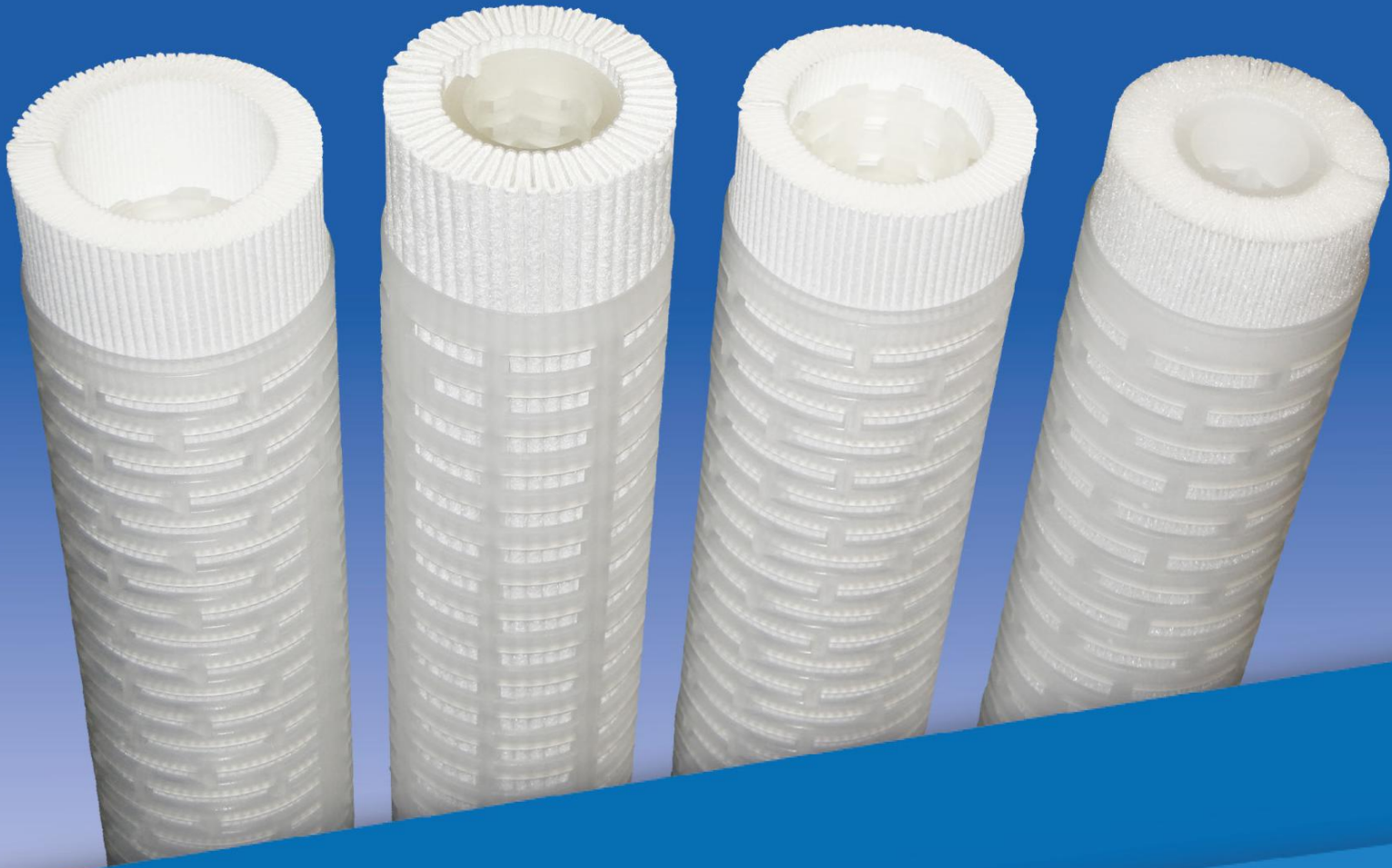
FILTRATION IN PAINTING PLANTS

TEXTILE

COMPRESSED AIR TREATMENT
FILTRATION WASH WATER

ENERGIA

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



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