

DAL PRETE Information Sheet

About Us

Since 1964, **DAL PRETE**, an Italian company based in the province of Verona, has been designing and building solutions for water treatment in stone processing and other industries that require the use and recovery of wastewater. With DAL PRETE's automated systems, you can almost entirely eliminate the costs of refilling your company's water system by reusing high-quality clarified water in your processes. Our work is guided by three core principles: **efficiency, automation, and sustainability**, allowing us to provide solutions that ensure clean water and tangible economic benefits for businesses.

Our Mission

We aim to provide stone, ceramic, and brick laboratories with:

- Clean and consistent water, essential for high-quality processing.
- Reduced sludge production and lower disposal costs.
- Longer lifespan of tools and machinery.
- Continuous and sustainable productivity.

Each system is designed to optimize resources and processes, turning water and sludge treatment into a real competitive advantage.

Technology and Innovation

Our systems combine **clarification and sludge dewatering** in an ultra-compact, modular setup. With full automation and the proprietary **DPURE software**, chemical dosing, internal washing, and operational parameters are managed autonomously, adapting to the production rhythms of each laboratory.

With DAL PRETE, water management becomes simple and effective, minimizing resource use and environmental impact.

Concrete Benefits

DAL PRETE systems provide:

- High-quality clarified water;
- Up to 60% reduction in sludge volume for disposal;
- Operational savings through continuous water recycling;
- Reduced wear on tools and cutting lines, increasing reliability and longevity.

Simplified and efficient sludge management contributes to real economic benefits: lower water consumption, reduced disposal costs, and potential reuse or limited valorization as secondary material, turning a complex process into a tangible advantage.

Consultancy and Support

Each system is custom-designed according to the laboratory's needs. We ensure optimal water flow, pressure, and quality for the machinery in production and provide dedicated technical support throughout the system's lifecycle, guaranteeing high performance and continuous operation.

International Presence

With over 80% of production exported, DAL PRETE is an international reference in water treatment for stone, ceramic, and brick laboratories. Our **modular and intelligent solutions** support an industry focused on automation, sustainability, and achieving tangible profits.

Contacts

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