



# PureFiltration Industry

Extends filtration performance with any process fluid application

Baldwin Pure Filtration ensures a constantly high filtration quality and flow. Based on its energy-efficient concept and minimized loss of process fluid, it will save costs while reducing your environmental impact.

Meeting the high-quality requirements of many process fluids, as well environmental aspects, Baldwin has engineered a state of the art PureFiltration that meets your targets. Whenever a constant high filtration quality, energy efficiency combined with increasing environmental aspects are required. Baldwin's PureFiltration is the right solution.

Wherever your process require pure process fluids, our PureFiltration Micronfiltration will keep your coolants (water, oil, synthetic solutions), process baths, surface treatments in the metal working

industry, automotive, print, glass, tooling, medical and electronic industry always in optimized conditions for your production process.

No matter how complexes your requirements might be – from small semi automatic filtration equipment for one machine to a full automatic filtration unit for several machines - we will work with you on selecting the right filtration technic.  
Just talk to us!



Close and clean workspace

**Easy operation**  
User-friendly HMI with integrated touch screen.

**Self-cleaning filters**  
No filter consumables required – Reduced waste, saving costs and generates minimal environmental footprint.

### Features

- Suitable solution for micron filtration applications
- Compact and close design – reduced workspace
- High-quality, long-life and chemical resistant filter elements
- User-friendly HMI from Siemens with touch screen; full control and monitoring of process parameters
- Fully automatic filtration and self cleaning cycles
- Automatic filtration cycle according the load of contamination
- Modularly expandable
- Easy installation and set-up
- External process data safety

### Benefits

- Constantly high filtration quality – constantly clean process fluid
- No production downtime due to contamination
- No production downtime for filter cleaning
- Higher production speed – increased output
- Increased life cycle of the coolants, tooling, process baths etc.
- No consumables and chemicals – low life cycle cost
- Low maintenance cost
- Minimized disposal volume
- Energy efficient machine concept
- Less scrap, rework or parts washing process
- Attractive ROI

### Baldwin at your service

Baldwin has a large number of highly skilled Service engineers ready to support our installation for years to come, and always close at hand. You can rely on Baldwin service expertise to maximize the lifetime of your equipment with outstanding results.

### Contact

Email: [fts@baldwintech.com](mailto:fts@baldwintech.com)

For regional contacts please visit [baldwintech.com](http://baldwintech.com)

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