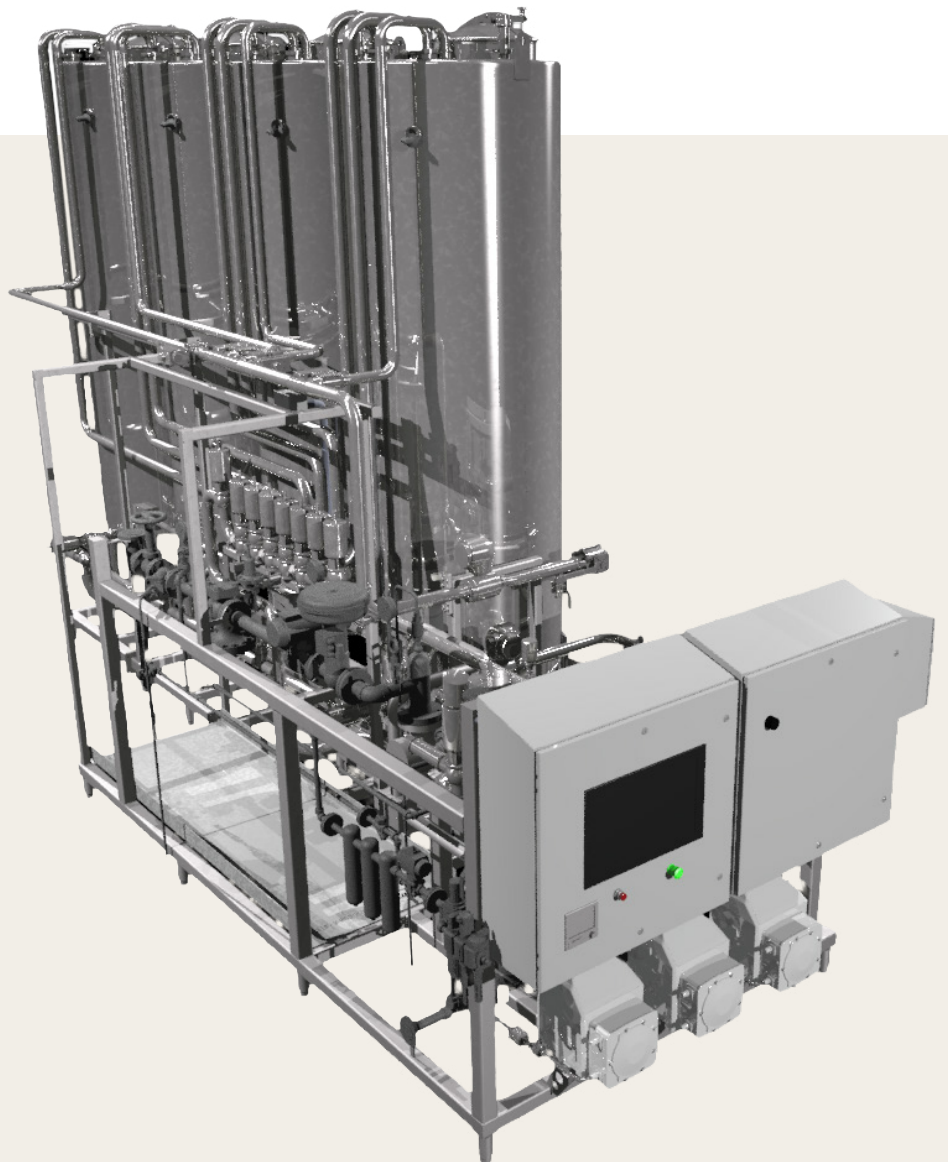


Cleaner lines. Greener operations.
Smarter decisions.

CIPure™ Cleaning Solution



+ JBT Marel
A&B Process
Systems

In high-stakes production environments, cleaning isn't just routine, it's a critical safeguard for product integrity, equipment longevity, and operational efficiency. **CIPure™ Cleaning Solution** from JBT Marel A&B Process Systems transforms clean-in-place into a smarter, more sustainable process.

Designed for food, dairy, beverage, and pharmaceutical facilities, CIPure™ automates every stage of the cleaning cycle, from rinse to recovery, using intuitive controls and advanced monitoring to reduce contamination risks, conserve water and chemicals, and extend equipment life.

Built on a modular skid and manufactured with sustainably sourced materials, CIPure™ integrates seamlessly into your plant, helping you clean with confidence while supporting your environmental goals.

Automated precision & less manual intervention
Move beyond manual cleaning cycles and outdated CIP systems to a digitally controlled solution that adapts to your plant's needs. CIPure™ uses intuitive controls and advanced automation to apply the right cleaning recipe, temperature, chemical concentration, and flow, every time. The system monitors performance in real time and alerts operators to any issues, helping you maintain hygiene standards with less effort and more confidence.

Less waste & lower operating costs
CIPure™ helps you reduce water, chemical, and steam consumption while improving cleaning consistency. Its reclaim and recovery stage filters and reuses cleaning solution, cutting waste and extending the life of your production equipment. The result? Lower operating costs, fewer losses, and a more sustainable process.

Full traceability for compliance & control
CIPure™ logs every cleaning cycle, chemical dose, and system alert giving you full traceability for audits, quality checks, and regulatory reporting. With OmniBlu™ compatibility, you can access performance data, schedule maintenance, and benchmark sustainability goals from one centralized platform.

Seamless integration & safer operation
Designed for easy installation and minimal maintenance, CIPure™ connects directly to your production line and is typically operated by a single worker. Its ergonomic layout and enhanced steam train design improve safety and reduce the risk of injury or mechanical damage. Built-in spray balls clean the tanks automatically, eliminating the need for manual scrubbing.

TECHNIOAL FEATURES	PRODUCT SPECIFICATIONS
Application type	Modular Clean-in-Place System
Automation	Digitally controlled with recipe selection and real-time monitoring
Chemical dosing accuracy	Precision metering pumps with flow meters
Cleaning stages	Pre-Rinse, Caustic, Rinse, Acid, Rinse, Air Blow
Data logging	OmniBlu™ compatible; full traceability
Sustainability features	Solution recovery, energy monitoring, sustainably sourced materials
Operator interface	Large HMI screen with intuitive controls
Maintenance monitoring	Tracks component lifecycle and alerts for preventative maintenance
Models available	CIPure™ Base, Pro, Pro Max