

OPTILINES⁺



A range of economic solutions
for transfer fluid optimization and security

Simple pigging transfer....

- Elimination of losses
- Respect for the product
- Return on investment

...Towards an economic and automatic distribution...

- Control
- Flexibility

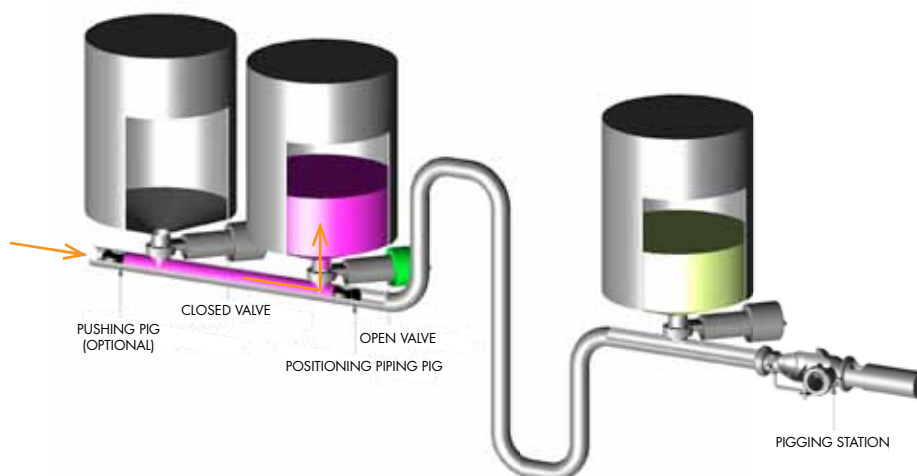
...Through a simple and secure connection: BOCLOCK

- Traceability
- Ergonomics
- Hygiene



OPTILINES® piping line pigging systems eliminate material losses and rejects while respecting products in the food and beverage as well as in the cosmetic fields.

BOCCARD, an industrial integrator with decades of experience, and always attentive to the needs of their clients, invents **intelligent pigging**: an automatic distribution solution with one or two «pig valves», which allows flow orientation towards an unlimited number of tanks without **additional material** while eliminating flexible and manual junctions and without expensive «paraphernalia».



ADAPTED SOLUTIONS FOR YOUR CURRENT AND FUTURE NEEDS

- Pigging lets you recover all your products and thus avoid transfer losses
- Cleaning operations are made easy
- Retention areas and low points are eliminated
- Respect for the product: protection against oxidation, low shearing rates, no dilution front
- Fully automated system, tracked operations
- No material overcharges, even for an elevated number of tanks
- Compatible with standard pipeline pigs (EDPM / Viton / silicone)
- Adapted stations for the passage of products with particles

OPTILINES⁺ will let you optimize and automate your transfer of fluids at a lower cost.



APPLICATION EXAMPLES

PRODUCTS	VISCOSITY (CP.)	LINE Ø
FOOD		
Yogurt	≤ 500	63, 76, 104
Mayonnaise - Salad dressing	≤ 30 000	76
BEVERAGES		
Juices, wines, spirits	10 to 200	38, 51, 63, 76
COSMETICS		
Shampoo - Others	≤ 8 000	76



BOCLOCK

Secure your flexible connections

WHEN THE CONNECTION PROCESS BECOMES INTELLIGENT...

BOCLOCK : A solution that is **simple, secure** and **easy to integrate** in your process.

A QUICK, HYGIENIC AND COMPLETELY SECURE CONNECTION SYSTEM: THE BOCLOCK

- Easy manipulation thanks to its locking handle
- Stainless steel construction and fully hygienic design
- Secured connection thanks to RFID detection, which allows for automatic coding
- Hose and bracket sanitary status management and traceability



ALLIANCE FOR SUCCESS



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I N D U S T R I A L I N T E G R A T O R



To find out more



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