

Maximum plant availability in food processing

Food & beverage industry –
Expertise in customer-specific production processes



Safe and highly reliable valve solutions

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Hygienic and reliable production processes are essential in the food and beverage industry. As a customer-focused production and sales company, we offer highly reliable and safe product solutions for all kind of food and beverage plants. Thanks to our technical experience and application know-how, we are familiar with your needs. Process-specific solutions and a high availability of products and spare parts ensure maximum plant profitability.

InterApp product solutions for food and beverage comprise:

- Process-specific valve solutions
- Highly reliable products
- Stainless steel body and inner parts with mirror polished surface
- Special coloured liners in blue and white
- PTFE-lined valves
- Valves with FDA, EN 1935/2004 and EU No. 10/2011 approved materials for food applications
- High availability of products and spare parts

Desponia® and Desponia® plus Elastomer-lined butterfly valve



Body construction	Wafer, Lug, U-Section
Nominal diameter	DN 25–1600 (1"–64")
Max. working pressure	Up to 16 bar (232 psi)
Flange connection	PN6, PN10, PN16, ANSI cl. 150, JIS, AS, AWWA, etc.
Temperature range	–20°C to 200°C (–68°F to 392°F)
Body material	Ductile iron GGG40, Stainless steel
Disc material	Stainless steel, Stainless steel polished Ra < 0.4, Super austenitic steel, Super Duplex
Liner material	White and blue EPDM with FDA and EC No. 1935/2004 compliance. White NBR with FDA and EC No. 1935/2004 compliance. Transparent MVQ with FDA and EC No. 1935/2004 compliance. Other liners available as FPM, etc.
Special executions	Execution for explosive atmospheres Bonded liner for vacuum applications

Bianca PTFE-lined butterfly valve



Body construction	Wafer, Lug, U-Section
Nominal diameter	DN 32–900 (1¼"–36")
Max. working pressure	Up to 16 bar (232 psi)
Flange connection	PN10, PN16, ANSI cl. 150, AS 2129 tab D and E, JIS B2220
Temperature range	–20 to 200°C (–68°F to 392°F)
Body material	Ductile iron GGG40.3, Stainless steel
Disc-shaft (one piece)	Stainless steel, Stainless steel polished Ra < 0.4, Duplex, Hastelloy, PFA and PFA antistatic overmoulded (FDA and EU No. 10/2011)
Liner material	PTFE, PTFE antistatic, Ultraflon®, Ultralene™
Special execution	Execution for explosive atmospheres

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Other products



Stainless steel ball valves

2- way valves in stainless steel, available with 2 or 3-piece body.



PTFE-lined ball valves

Full bore ball valves, execution with ceramic ball is available as option for abrasive applications.



Check valves

Stainless steel check valves, Swing and Disco, are available in various executions.



Actuators and accessories

Actuators and a large range of accessories are available to complete the system.

We are there for you. Anywhere, anytime.

As an international company with extensive product and project expertise, we support you with our sales partners and our technical support team in all parts of the world.

