

# ” BLÜCHER - your WaterFlow Partner™

Heineken, CocaCola, Pepsi, Carlsberg, Whitbread Breweries, Budweiser, Tropicana Juice Processing, Absolut Vodka, Nestlé, Arla Foods, Danone, Unilever, Almarai Dairy are among our customers. A complete reference list is available on request.

Alectia A/S (former Danbrew Ltd.) is a company that provides service and support to the international brewery and beverage industry. One of their main areas of business is design, planning and turnkey delivery of new brewery, beverage and dairy production plants and extensions to and renovation of plants already in operation.

For instance they have renovated The VENA brewery in St. Petersburg in Russia. When the brewery, built in 1923, was to be extended first by adding a bottling hall of more than 6000 m2 and then by adding a new canning line, BLÜCHER was selected as supplier of the drainage systems for the new buildings.

"When planning the drainage systems, it was a vital point in our considerations that we were able to design them with great accuracy in Denmark. The BLÜCHER® Channel and BLÜCHER® Drain Industrial ranges, both modular systems and consequently easy to plan, gave us that opportunity," says project manager Chris Lockhart, Alectia A/S, who knows and greatly appreciates the BLÜCHER® drainage system from earlier projects. "The system provides a large impounding capacity and is capable of discharging very large quantities of rinse water within a short time. In addition, the frames and the gratings of floor drains and channels are able to withstand the weight loading of heavy vehicles and of goods being moved about the halls. The floor drains and channels fit perfectly evenly and tightly into the flooring, whether tiled or epoxy/resin.

Important for our choice of drainage system were also the ease of cleaning and the hygienic properties. Among the advantages of the BLÜCHER® drainage system is the extensive range of accessories such as the glass separator, filter basket and sand bucket, which, among other things, makes it possible for us to completely avoid overloading the sewage system with unintentional discharges. The BLÜCHER® system is practically selfcleansing, and this means that the brewery does not have to spend resources on day-to-day maintenance," says Chris Lockhart.

## ” Your drainage partner keeps up your flow

Through quality drainage solutions leading waste water away, **BLÜCHER** is committed to the promise of Keeping up the flow. Customers all over the world rely on our continuous know-how, dedicated service and common sense.

Being in the drainage industry since 1965, know-how really means knowing how at **BLÜCHER**. It means putting years of our knowledge about drainage to practical use, and it means knowing how to stay ahead through investments in the newest product development, testing and production facilities. At **BLÜCHER** we play an active part in setting international standards, and all products are tested and approved to the highest industry standards.

[blucher.com](http://blucher.com)



Your  
WaterFlow  
Partner™

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A WATTS Brand

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**BLÜCHER®**

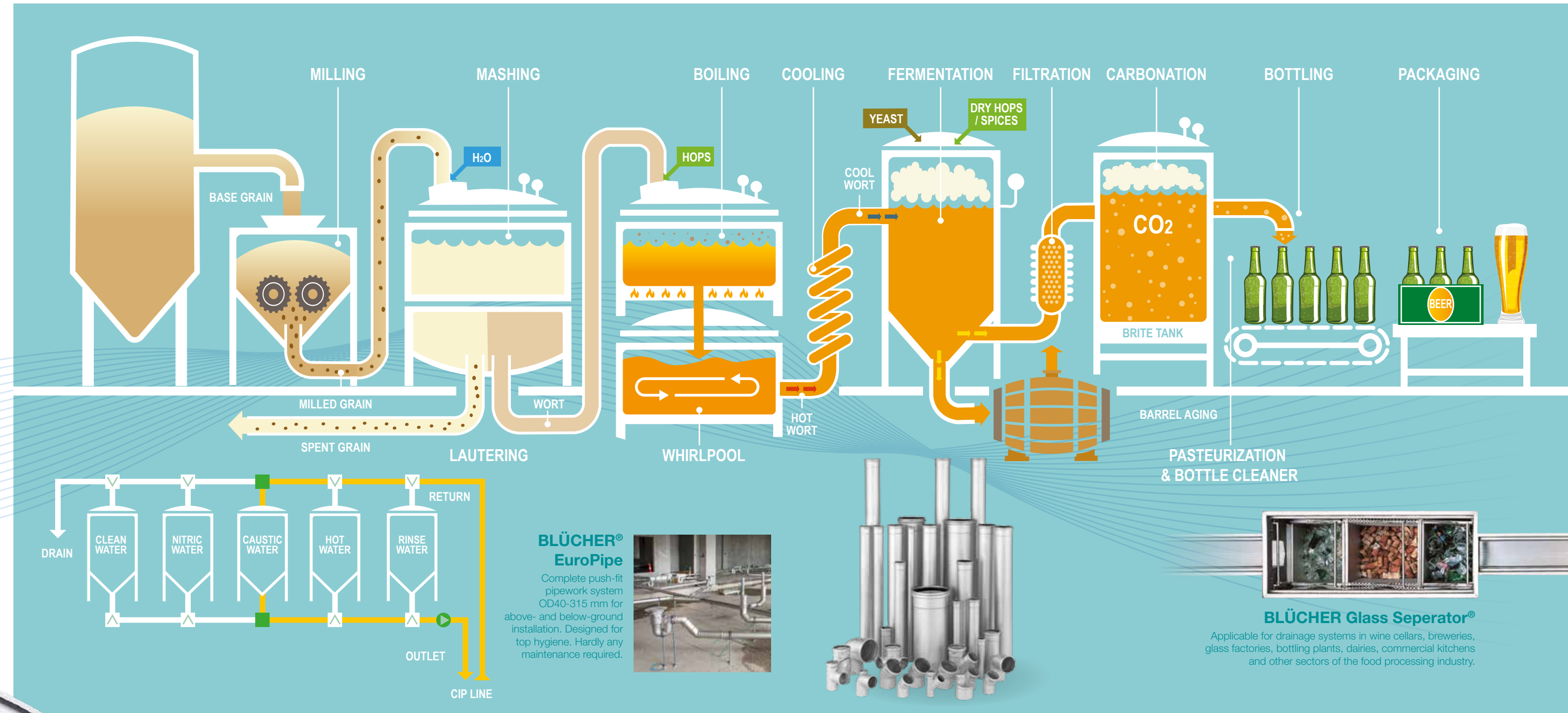
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## Why choose a BLÜCHER® stainless steel drainage system

Hygiene and operational reliability are essential for safe and efficient beverage production. BLÜCHER provides safe and durable drainage solutions to all kinds of beverage production facilities – breweries, wineries, soft-drink and juice production, etc. The smooth, easy-to-clean surfaces of our drainage products ensure excellent hygiene, self-cleansing and efficient flow capacity. The extensive standard and modular product range in point and linear drainage as well as drainage pipework up to OD250 mm and customized components made exactly to your specifications ensure that any drainage requirement can be met. The manufacture of customized drainage products is an integral part of our production plant, ensuring the same high quality as in standard products and short lead times. And once installed, the BLÜCHER® drainage system will last through decades.

- Approved documentation of flow, weight-load, anti-slip and non-combustibility, and all products are leakage tested
- Complete drainage system made to last in the beverage environment
- A good solution for the aggressive mixture of chemicals and very hot water e.g. from CIP systems
- Careful product design based on 40 years' experience in making equipment for the food industry ensures products easily cleaned and a high hygienic standard
- Customized solutions, e.g. channels with extra depth for large impounding capacity or drains for extremely high flow rates
- Complete push-fit pipework system OD40-250 mm for above- and below-ground installation.
- Low weight, ease of installation and hardly any maintenance required
- Very low heat expansion rate ensures a long product life expectancy for the system



### BLÜCHER® EuroPipe

Complete push-fit pipework system OD40-315 mm for above- and below-ground installation. Designed for top hygiene. Hardly any maintenance required.



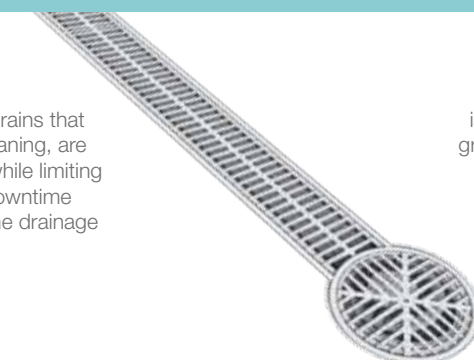
### BLÜCHER Glass Separator®

Applicable for drainage systems in wine cellars, breweries, glass factories, bottling plants, dairies, commercial kitchens and other sectors of the food processing industry.



### HygienicPro®

HygienicPro® are high-capacity point and linear drains that provide efficient flow and a high level of self-cleaning, are easy to clean and prevent bacterial growth while limiting also the water volumes and production downtime necessary for operating and cleaning the drainage system.



### HygienicClean™

is a new hygienic channel and grating washer for the drainage system. It offers the food and beverage industry water and time savings as it cleans both channel and grating at the same time.



### BLÜCHER® Drain Industrial

Complete drainage system made to last in the beverage environment. A good solution for the aggressive mixture of chemicals and very hot water e.g. from CIP systems.

