

Crafted For Brewers

From brewhouse to tanks – designed to create great beers



Creativity requires more than a standard solution

Craft brewed beers are in line with the global trend. It is a creative art where the brewmaster, given the right tools, is the artist.

Creative and inspired brewing requires more than just standard brewhouse solutions. Here Ziemann Holvrieka is taking things one step further: by offering customized brewing solutions. Our innovative solutions allow craft brewers the flexibility they need to be inventive coupled with the efficiency required to brew top quality beers.

Designed and developed by brewers for brewers

Flexibility is the key to creating individual special beers when considering:

- Recipes and their set-up
- Raw materials
- Grist loads
- Number of brews and batch volumes
- Production capacity and cleaning of the brewing vessels
- Brewery extensions

Standardized brewing concepts can often limit flexibility and hinder the creativity of the brewmaster. Ziemann Holvrieka offers its latest innovations and services to small-sized breweries – from the malt intake right through to the bright beer tank cellar. For the creative craft brewery this means:

- Energy efficient and yield-optimized plants
- Sophisticated technology as used in large breweries
- Tried and tested innovative solutions from the agitator system Colibri and the lautering technology Lotus to the internal boiler Shark. Solutions that allow the brewer to respond more effectively to raw material fluctuations and to create individual boiling processes.



Flexibility in every detail

Ziemann Holvrieka always offers individual and tailor-made automation systems. For example, the degree of automation for the cold block can be selected.

With regard to control systems, Ziemann Holvrieka relies on open systems from partners Siemens (Braumat) or Proleit (Brewmaxx) because only these open programs allow the brewmaster to set up recipes even without complicated special knowledge.

Flexibility is also reflected in the areas of components and utilities. Ziemann Holvrieka is not bound to a specific manufacturer. So, in addition to the knowledge and expertise, we have the freedom to select for our customers the best possible solution in terms of economy, technology and reliability.

In addition, we design, plan and integrate the selected plants into almost every spatial geometry. The customer has full input in the planning and design. Moreover, the Ziemann Holvrieka designs offer the opportunity to specifically integrate the brewery, complete or in part, as a visitor attraction which can support the brewery's public relations.

Partner for recipe development and energy management

Ziemann Holvrieka is reliable partner in the field of research and development. We support our customers in developing individual beer recipes in our own pilot plant in Ludwigsburg, Germany.

Based on over 170 years of experience in small- and large-scale breweries, our energy management solutions are designed for maximum energy efficiency. Whether it is to use alternative energy sources or to recover large amounts of energy – Ziemann Holvrieka is your partner of choice.



Maximum flexibility from malt intake to the bright beer tank cellar

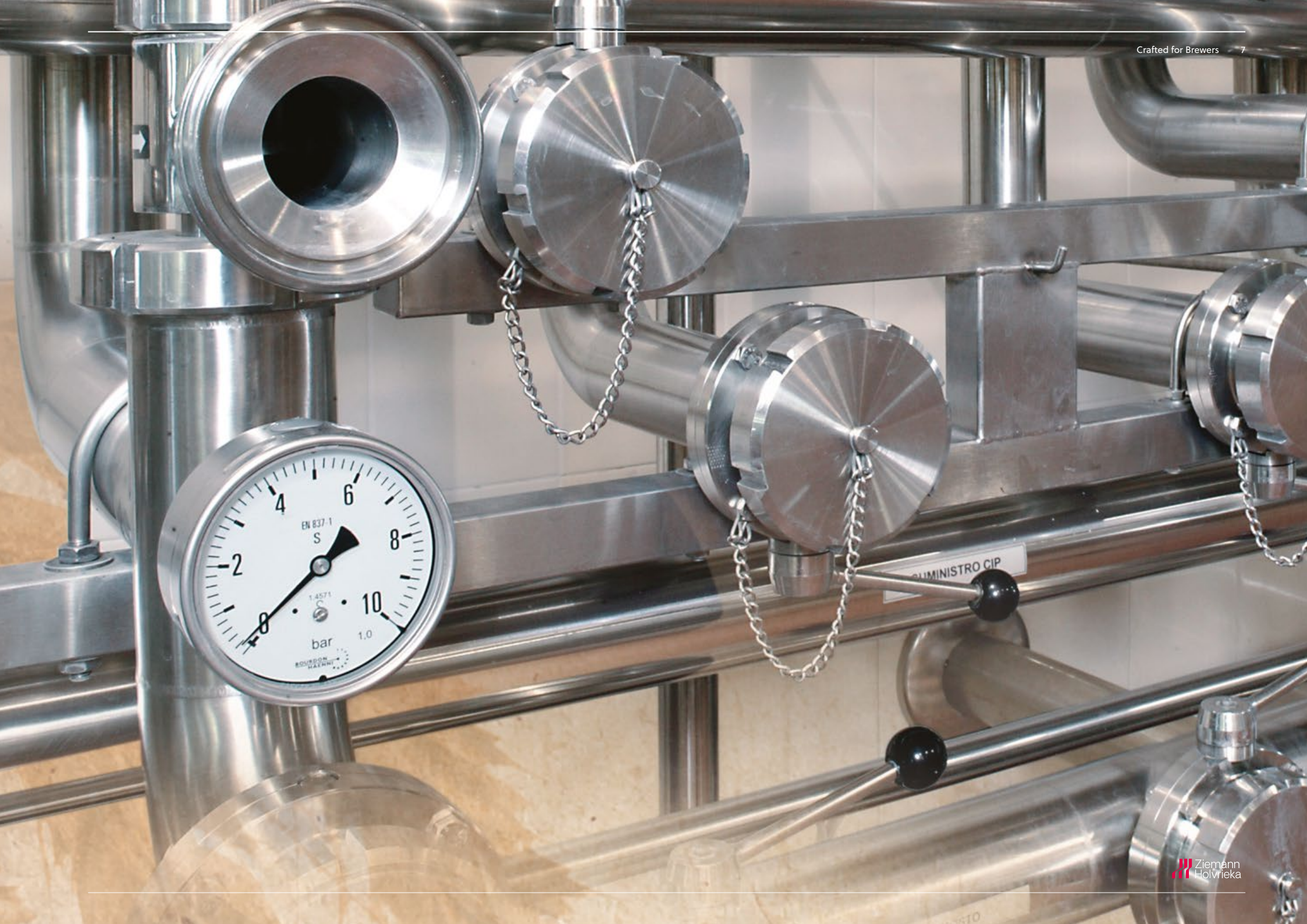
Ziemann Holvrieka offers maximum flexibility across all stages in the production of beer. We plan, engineer and automate the process and the cleaning technology in all production areas, including the installation of process pipework and the integration of all required utilities. For modernizations, capacity expansions as well as for completely new brewery plants – Ziemann Holvrieka provides innovative solutions and is competent and reliable partner.

Ziemann Holvrieka allows craft brewers to:

- Develop and brew their own recipes
- Cast-out different brew sizes
- Produce up to 12 brews per day
- Explore alternative raw materials
- Occupy and clean the brewing vessels separately
- Add hops also in fermentation and storage cellar
- Manage different types of yeast
- Individually adjust brewing capacities
- Integrate and use renewable energies

In short: to successfully brew creative beers now and in the future.





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Thank you for your time.

For all enquiries, please contact one of our sales team at a Ziemann Holvrieka office near you.

Scan the QR code or visit www.ziemann-holvrieka.com

