



SCHULZ

*SCHULZ BREWPUB
CONCEPTS*



GERMAN BREW EQUIPMENT ENGINEERING AT ITS BEST

Making beer is more than just giving the customer a beverage with which to slake a thirst – at least it has not been that way since the craft brew movement has altered what brewers can make and what sophisticated patrons look for in a satisfying brewpub experience: Great beers in endless varieties and flavors, made in polished brew kettles they can see, and served fresh in a cozy atmosphere. In pub brewing, these are the ingredients of success ... and we at *SCHULZ* want to be part of your guests' liquid adventure in taste!



SCHULZ has been making high-quality brew systems ever since our founder, the master coppersmith Christian Schulz, hammered out his first kettle in 1677. Today, we are still the market leader in small to mid-size, top-quality brew systems, especially for brewpubs, and we have never relinquished our position as a pioneer at the frontier of brew house technology. Of all the stainless-steel and copper-clad breweries we have designed, fabricated and installed worldwide, well over 250 are still in operation. And we stand ready to listen to your needs and to make you a customized proposal for any project you may have – be it a brand new installation or an upgrade to an existing one. In addition, we offer expert advisory services in project development and implementation. Our engineers, technicians and brewmasters will be at your side, when you bring up your new system, and we will train your staff on it.

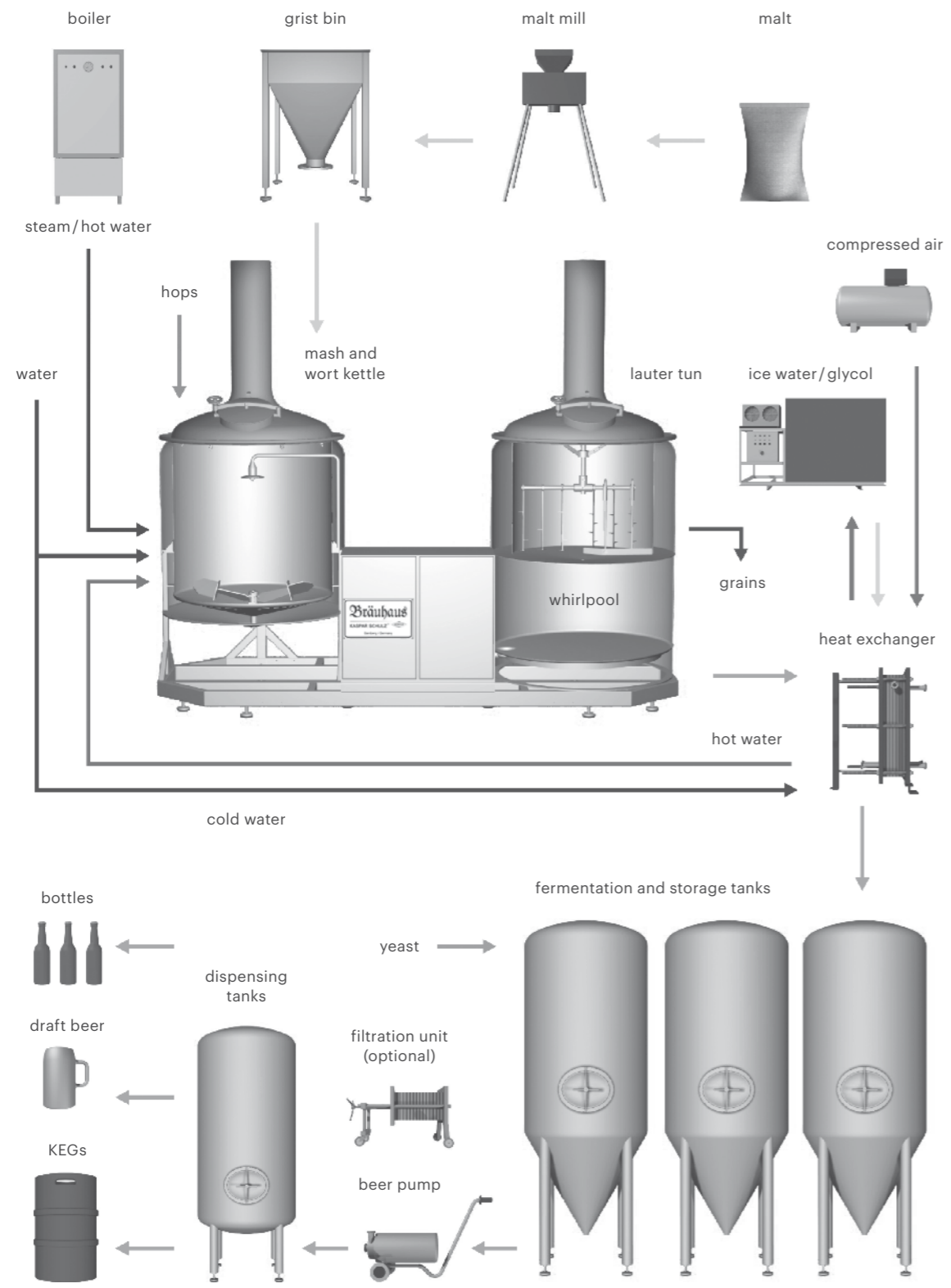
Finally, our after-sales service will guarantee your lasting satisfaction.

SCHULZ: Professional-grade brew systems and impeccable service from a single source!



The best technology
for your beer.

BREWING PROCESS



The best technology for your beer.





SCHULZ BREW SYSTEM SPECIFICATIONS

	2,5 hl (2 bbl)	5 hl (4 bbl)	10 hl (8.5 bbl)	15 hl (13 bbl)	20 hl (17 bbl)	30 hl (25 bbl)
Material (inside)	stainless steel					
Material (outside)	stainless steel/ high-gloss polished copper	stainless steel/ high-gloss polished stainless steel/ high-gloss polished copper				
Malt charge [kg]	40	80	160	240	320	480
Outside dimensions [mm]	3.700x950	3.440x1.240	4.200x1.500	4.500x1.700	5.100x2.000	min. 6.000x2.300
Installation height [mm]	2.380	min. 3.100	min. 3.200	min. 3.800	min. 4.200	min. 4.700
Operation weight [metric tons]	approx. 2,0 t	approx. 6,5t	approx. 8,5t	approx. 10,0t	approx. 12,0t	approx. 16,0t
Brew frequency	3-4 brews/day	up to 4 brews/day (with basic vessel configuration) up to 6 brews/day (with extended vessel configuration)				
Annual capacity at 4 brews/week (expandable)	500 hl/yr (430 bbl/yr)	1.000 hl/yr (850 bbl/yr)	2.000 hl/yr (1.700 bbl/yr)	3.000 hl/yr (2.500 bbl/yr)	4.000 hl/yr (3.400 bbl/yr)	6.000 hl/yr (5.100 bbl/yr)
Total space requirement, approx. [sqm]	30-50	70-90	100-120	120-150	150-200	200-250
Automation options	manual valves SCHULZ easyControl	manual valves/pneumatic valves SCHULZ easyControl (semi-automatic)/ SCHULZ BRAUMATIK S7 (fully automatic)				
Heating options	steam (electric)	steam (electric/gas/oil)/ hot water 120°C (gas/oil/biomass)				

1 hl = 0.85 U.S. bbl | 1 sqm = 10.76 sq ft. | 1 kg = 2.2 lbs



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for your beer.

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SCHULZ AT A GLANCE

- Single-source supplier of turnkey and fully automated brewing systems, fermentation and storage tanks plus special-purpose vessels
- Unique, comprehensive service portfolio
- Employees: about 100
- Founded: 1677
- Managing Director: Johannes Schulz-Hess
- Headquarters: Bamberg, Germany

For further information, please visit our website at www.kaspar-schulz.de