



RADMIX

Inline System For Radler and Mixing Beverages



General product Information

The range of breweries offers a wide range of different types of products. Diversity is demanded by customers and breweries offer a variety of production processes and use a variety of ingredients.

RADMIX is an innovative solution for Craft breweries who would like to expand their product portfolio while maintaining the character of their beer. The device enables in-line production of three products in one compact unit: - lemonade, Radler, beer

Lemonade - mix of degassed water and syrup

Radler - mix of lemonade and beer

Beer - standardization of beer of given degree

NOXTING technology and equipment create a durable, reliable and efficient system for production processes. Our equipment is designed to be small and compact without sacrificing performance and manufacturing capabilities.

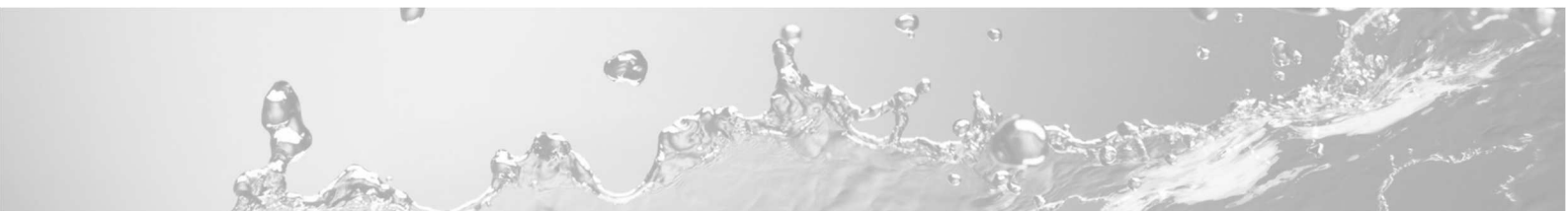
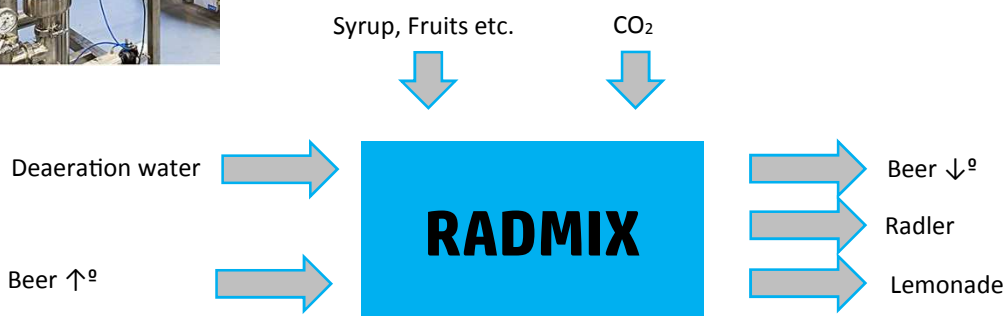


Benefits

- Cost savings
- Low power consumption
- Optimal capacity for craft breweries
- wide range of applications
 - production of lemonade
 - Radler production
 - Production of flavored beer
 - Standardization of beer
- Aseptic design
- compact unit
- Fully automatic
- Measurement of O₂, CO₂, ° Bx, ° Plato

Scope of Supply

- Skid for mounting all components
- Syrup -flowmeter, control valve
- Beer -flowmeter, control valve
- Water flow meter and control valve
- CO₂ -flow meter, control valve
- In-line measurement
- PLC control
- Instruction manual





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Technical data

Capacity	2 ÷ 50 hl/h
Outlet lemonade	Lemonade 9 ÷ 15°Bx
Outlet Radler	Radler mix 50:50, 60:40, 70:30, ..
Outlet Beer	Beer standard °
Inlet water:	Max 20 ppb
CO ₂ carbonation Lemonade	5,5 ÷ 6,5 g/l
CO ₂ carbonation Radler	4,8 ÷ 5,8 g/l
CO ₂ carbonation Beer	4,5 ÷ 5,5 g/l
CO ₂ inlet pressure	6 ÷ 8 bar
Gas purity	99,99 %

Connection

- DIN 11 850 serie 2
- ASME BPE-2009
- DIN EN ISO 1127

Material

- Product side:
 - 1.4404 / AISI 316 L
- Non product contact:
 - 1.4301 / AISI 304 /
 - 1.4307 / AISI 304 L /

