

SOFMIX

Inline System For Soft Drinks









General product Information

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

SOFMIX is an innovative solution for beverage industries who would like to easy expand their product portfolio with save cost and big efentivity. The device enables in-line production of carbonated and still drinks.

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
- Production of lemonade
- Aseptic design
- compact unit
- Fully automatic
- Measurement of O₂, CO₂, ° Bx,

Scope of Supply

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

Syrup, Fruits etc.





Deaeration water

SOFMIX



Still drinks



Lemonade / Soft Drink





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Technical data

Capacity
Outlet Soft Drinks / Lemonade
Inlet water:
CO₂ carbonation Lemonade
CO₂ inlet pressure
Gas purity

2 ÷ 100 hl/h Lemonade 9 ÷ 15°Bx Max 20 ppb 5,5 ÷ 6,5 g/l 6 ÷ 8 bar 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 /



