

Homogenization Range

In-Line Sanitary & Aseptic Homogenizers from 10L/h up to 200L/h

HP102

In-Line Bench-Top Homogenizer



10L/hr, 2-Stage, 600bar

- Continuous & stand-alone process
- Cost-effective solution
- Frequency converter included

HP202

In-Line Bench-Top Homogenizer



20L/hr, 2-Stage, 600bar

- Sanitary or aseptic execution
- Remote flow control via HTST/UHT
- Integrated design, SIP/CIP ready

HP203

In-Line 3-Piston Bench-Top Homogenizer



30-50L/hr, 2-Stage, 400-600bar

- Sanitary or aseptic execution
- Robust 3-piston unit, less pulsation
- Integrated design, SIP/CIP ready

HP303

In-Line 3-Piston Homogenizer



50-100L/hr, 2-Stage, 400-600bar

- Sanitary or aseptic execution
- 3-piston, reducing tear & wear
- Remote flow & pressure control

HP304

In-Line 3-Piston Homogenizer



100-200L/hr, 2-Stage, 400-600bar

- Compliant with 3A standards
- FDA-approved elastomers
- Fully automated for reliable process



Homogenization

HP

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In-Line Sanitary & Aseptic Homogenizers from 10L/h up to 200L/h



10L/h HTST/UHT + Homogenizing + Filling



50L/h HTST/UHT + Homogenizing + Filling



20L/h HTST/UHT Direct & Indirect + Homogenizing + Filling



30L/h Blending + HTST/UHT + Homogenizing + Fermenting + Structuring



50-100L/h Blending + HTST/UHT + Homogenizing + Carbonating + In-Container Pasteurization



100L/h Blending + Indirect HTST/UHT + Hold tubes + Direct UHT, Homogenizing, Aseptic Filling



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Lab & Pilot Equipment



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