

Homogenizer Applications - Dairy

PRODUCT HIGHLIGHTS



WHY SPX FLOW?

The APV brand Homogenizers and High-Pressure Pumps, are the products of choice for dairy applications. The expansive

model offering (up to 13,200 g/h (49,967 l/h) and 21,750 psi (1,500 bar)) and the updated design with options for low-pressure homogenization, extensive instrumentation and monitoring, and the well-established network of dealers with local inventory and support, all mean you will have decades of operation at a low cost of ownership. When it comes to know-how, experience and product range within the field of Homogenization and High-Pressure Pumps, you won't find a better business partner than SPX FLOW.

FEATURES

- Extensive instrumentation available (pressure, temperature, flow, etc.)
- Local and remote control with PLC integration
- Expansive model offerings
 - Flow rates to 13,200 g/h (49,967 l/h)
 - Pressures to 21,750 psi (1,500 bar)
- · Homogenizers and high pressure pumps for spray dryers
- Manual and hydraulic actuators
- MicroGap valve for low pressure homogenization
- UHT and Aseptic arrangements
- 3-A and USDA certified

BENEFITS

- Low operating cost
- Lower energy required with MicroGap
- Long run capability
- Automation capability

ASK US ABOUT OUR OTHER INNOVATIVE PROCESS TECHNOLOGIES:

PD PUMPS * PLATE HEAT EXCHANGERS * SEPARATORS * HOMOGENIZERS * VALVES * MIXERS









Based in Charlotte, North Carolina, SPX FLOW, Inc. (NYSE: FLOW) is a multi-industry manufacturing leader. For more information, please visit www.spxflow.com



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Design features, materials of construction, dimensional data and certifications as described in this bulletin, are provided for your information only and should not be relied upon unless confirmed in writing. Please contact your local sales representative for product availability in your region. For more information visit www.spxflow.com.

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