

По вопросам продаж и поддержки обращайтесь:

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СИСТЕМЫ ОБРАБОТКИ ЖИДКОСТИ ПАСТЕРИЗАТОР МОЛОКА Технические характеристики



The GEA milk pasteurizer is the right choice if you ...

... are looking for a partner capable of supplying a complete pasteurization line.

... need to get back on production quickly and don't have time for on-site installation and a lengthy commissioning time.

... require a flexible solution which provides easy processing of raw milk and cream.

... prefer an easy-to-use system that supports the operator in optimizing the output.

Product passport

Available for capacities from 3,000 to 10,000 l/h:

- GEA milk Pasteurizer 3000
- GEA milk Pasteurizer 5000
- GEA milk Pasteurizer 10000

Available skimming centrifuges:

- GEA milk Skimmer pro 20
- GEA milk Skimmer pro 40
- GEA ecocream

Completely skid mounted

Flexible operation:

- Milk
- Cream

Options:

- Cheese milk
- Yoghurt milk
- Partial homogenization
- Cream cooler
- CIP dosing

Your benefits at a glance

Compact design of the pasteurizer

- Reduced space requirement
- Easy to operate – optimized yield
- Easy maintenance – less downtime

Flexible operation

- Capable of processing milk and cream
- With or without separator

Skid mounted solution

- Easy and fast integration
- Quick commissioning
- No need for opening the floor

Less coordination effort with third parties

Easy operation via user-friendly HMI

IOT ready and remote access option

Available options for customization

Pressure-priming pump + differential pressure control

- Provides additional process safety
- Additional pumping pressure to reach the final destination tank

Cream cooler

- Cools the cream down to 8 °C for intermediate storage

Post heating for cheese milk

- 20 - 45 °C post heating for direct feeding of the cheese vat

Yogurt milk treatment

- 90 °C increased heating temperature to improve yield
- 6 min holding time as separate stand-alone unit
- 20 – 45 °C post heating for direct feeding of the fermentation tank

Partial homogenization

- Drinking milk to prevent cream separation
- Yoghurt milk for better structure

Lost CIP

- CIP dosing system for caustic and acid concentrates

Anybus gateway for signal exchange

mGuard for remote access

Design features

All components are installed and connected

Everything is tested in the factory

Quick installation on site

Minimal installation effort

Compact design supports the operator - easy operation

Easy relocation

Easy to maintain due to special attention of space requirements for dismantling the equipment

Centrifuge features

Optimally integrated into the process

Pasteurizer and separator are set up to provide the following:

- Optimal process condition for optimal skimming performance
- Optimized CIP process to save time
- Possibility to operate the pasteurizer alone

GEA milk Pasteurizer - Skimming separator

Automation features:

New user-friendly HMI

Complete process in one window

Easy overview of process data

Operation in automatic and manual mode possible

Trending possibility of different parameters

Standardization calculator to support the operator to setup the flows correctly

IOT ready

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