

Single-Use Mixers For All Your Bioprocess Mixing Steps

Agilitech single-use mixers provide unmatched flexibility to meet your unique needs. With 7 models from 10 L to 650 L, there's a mixer available to support small-volume to full-scale production applications.



Uniquely flexible brand-agnostic design

The Agilitech Advantage:

- Unique built-in motor for easy handling and provides flexible control: operate locally or easily integrate with your preferred automation and control system
- Fully cutomizable single-use bags
- Low-shear mixing using Levitronix® MagLev Mixers
- Jacketed or non-jacketed varieties
- Built-in load cells for monitoring the weight of solution
- Resistance temperature detector provides increased stability, precision, and repeatability of temperature measurements
- Durable stainless steel construction
- 7 models available: 10 L, 25 L, 50 L, 100 L, 250 L, 400 L, 650 L

Agilitech single-use mixers feature a unique brand-agnostic design, which means that you are not locked in to a particular vendor for your bags and other components. This gives you more flexibility with sourcing and can help to minimize supply chain issues.

Fully customizable bags

Single-use bags can be customized to meet your specific application requirements, including inlets, outlets, and sample ports. Analytical measurements such as pH, conductivity, and dissolved oxygen can also be added.

Buit-in motor with flexible control

Control the mixer manually through the local display or integrate with your preferred automation and control system via Ethernet I/P Connect. The intuitive display is easy to use and conveniently shows weight, temperature and other connected devices.

For automated control, choose the automation and control platform that fits your needs best, whether $\mathsf{DeltaV}^{\$}$, $\mathsf{Rockwell}$ Automation $^{\$}$, or another platform. When the mixer is integrated directly into your control system, operation can be conveniently controlled as part of your TFF system or other connected devices.

Specifications, Accuracy

Load Cells	± 25%
RTD	± 0.2°C



For more information or product support: +1.303.205.9050 sales@liquidyneusa.com

liquidyneusa.com

Specifications represent standard Agilitech model and may differ when customized for specific customer applications. DeltaV is a registered trademark of Emerson. Levitronix is a registered trademark of Levitronix GmbH. Rockwell Automation is a registered trademark of Rockwell Automation, Inc.



Wheat Ridge, CO agilitech.bio