ePlus

50-4000 L Capacity

Stainless Steel Material

Jacketed Version Optional

Temperature Regulation Automation

Mixer SU

50/100 200/500 L

Capacity

eBAG Open, Tank and Storage Compatibility

Magnetic Stirrer Agitation

Versatile Wheels Mobility

ePlus

Double-Tube-Sheet (DTS) shell and tube Heat Exchanger Type

Optimizes Thermal Exchange Between Multiple Fluid Streams Application

AISI 316L stainless steel with electropolished mirror finish

Material



4000 L Max. Cleaning

Volume

4 Outlets Expandable Manifold

Fully Automated & Recipes Automation

Heating System / Detergent Storage Bottle Optional Features



500 L Main Tank

Capacity

Different Buffer Solutions

x4 Additional Vessels

Magnetic Stirrer Agitation

eSCADA Software Integration

Automation

Global reach, local support

Our global distributor network is ready to provide specialized products and support in your region. Please contact your local distributor to work with TECNIC

sales@tecnic.eu

tecnic.eu









Maximise the scope of your bioprocesses with TECNIC's ePlus solutions, tailored to suit every requirement.



ePlus CIP Automated Cleaning In Place System 100 / 200 L

A fully automatic, easy to use cleaningin-place system. Efficiently cleans equipment with volumes up to 4000L, ensuring high standards of hygiene.



ePlus Buffer Buffer Tank · Up to 4000 L

Ensure precise buffer management, streamline workflows and improve consistency with monitoring of process parameters.



ePlus DTS Heat Exchanger

Efficiently transfer heat, reduce energy consumption, and optimize temperature control for reliable performance in demanding bioprocessing applications.



Single Use ePlus Mixer Single Use

Tanks from 50 L up to 500 L

System designed for precise control over critical process parameters, including pH, conductivity, temperature, weight, and agitation speed. Tanks are compatible with our eBAG 3D, ensuring reliable performance, sterility, and flexibility for various bioprocessing applications.



ePlus Media Preparation

Automated Media Prepation Station

The fully automated ePLUS Media Preparation system ensures precise mixing and sterilization of culture media. It is ideal for buffer and media formulation, offering time-saving benefits, precise dosage control, and traceability to ensure media quality.



eBAG 3D Open





eBAG 3D Mixer

eBAG 3D Storage

Our eBAG line is designed to seamlessly integrate with the ePlus Mixer, offering a reliable solution for bioprocessing needs. Manufactured in our ISO7 cleanroom facilities, our single-use consumables meet the industry's highest standards for sterility and performance. With options tailored to various applications, eBAG ensures consistent and dependable results, making it an ideal choice for efficient mixing and bioproduction workflows.













Bridging practicality in bioprocessing

TECNIC ePLUS equipment is meticulously designed to address the unique challenges of the bioprocess ecosystem, providing the perfect complement to TECNIC bioreactors and TFF systems.

