

Your Partner in BIOPROCESSING Monthly E-Newsletter

July 2020

Welcome

At Parker Bioscience Filtration, we specialize in the development of automated single-use bioprocesses, incorporating sensor and control technologies, filtration products and single-use consumables for the global biopharmaceutical industry.

In our July 2020 newsletter, we look at the how the next five challenges in single-use can be overcome, examine ways to optimize the sterile filtration of cell culture media, assess the benefits of automation for filtration operations, and discuss if automating and enclosing a process can help reduce human error. Read on to find out more...

WHITE PAPER

Single-Use Technology: The Next 5 Challenges to Conquer

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White Paper: Single-Use Technology: The Next 5 Challenges to Overcome

Now that single-use plays a part in nearly all bioproduction processes, what is next? Several challenges remain that are still serious enough to delay or even stop the use of single-use technology, which in turn can extend the time to market and increase the cost of lifesaving biopharmaceutical products. Of the existing challenges, which five are the most critical?

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Sterilization of Cell Culture Media - Taking on the Challenges

Cell culture media is a key component of upstream bioprocessing, however, the complex nature of medias can make it a challenge to filter. So, what can be done to optimize it?





Single-Use Automation in Action: The Benefits for Filtration Operations

The use of single-use technology can be greatly enhanced by automation allowing more complex unit operations to be run in cGmP compliant production environments. But, what are the specific benefits for filtration operations?





Reducing Human Error in Bioprocessing

Human error in bioprocessing can have serious consequences when it comes to health and safety and product quality. Could automating and enclosing the process be the answer?

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