

July 2025 Newsletter

Good Morning ,

As fall colors and cool air signal the season's change, we're pleased to bring you the latest updates and insights from Critical Process Filtration. This summer was busy with sponsorships and employee fun. One of the highlights of the summer was the dunk tank! Our team had a blast soaking the managers, leaving not a single one dry.

We are also excited to participate in the ISPE Product Show again this year, at Gillette Stadium on October 1st! We will be exhibiting on the floor, sharing our latest product innovations, and chatting with customers and industry leaders alike. Hope to see you there!

- The CPF Team

Critical Insights Blog

Are You Using the Right Filters? Bioburden Reduction vs. Sterilizing Filtration

Biopharmaceutical processes necessitate stringent microbial control to guarantee product quality and safety. These processes must be carefully designed and operated to minimize the introduction of microorganisms into the process and to ensure the sterility of the final product. The utilization of appropriate filters at each stage of these processes plays a pivotal role in achieving this objective. However, the identification of the most suitable filters for a given process presents a challenge.

Initially, it may be advisable to implement sterilizing filters in areas where there is a potential for microbial contamination. This approach would ensure the necessary protection, but it may not be the most cost-effective option. Sterilizing filters are expensive, and their cost can accumulate rapidly if a large number are required. One strategy to optimize overall filtration costs is to identify potential applications for bioburden reduction filters instead of sterilizing filters.

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What's New with CPF?



2025 Delta Dog Run 2 Rescue

Critical Process Filtration proudly sponsored the 2025 Delta Dog Run 2 Rescue, a 5K run held at Mine's Falls in Nashua. This event supported a local organization dedicated to training dogs to be adopted by veterans, helping to create life-changing partnerships. We were thrilled to have several of our team members participating, showcasing our commitment to both community involvement and veteran support.

2025 Girls Inc Granite State Golf Tournament

This month, Critical Process Filtration sponsored a golf tournament at the Nashua Country Club, an event organized by Girls Inc. Girls Inc. is an inspiring organization building the new generation of strong, smart, and bold leaders through service and advocacy. It was a fantastic event filled with camaraderie and a passion for making a positive impact in our community.



Coming Soon!

Come Find us at Booth W19 at ISPE

We hope to see you at this year's ISPE Product Show at Gillette Stadium on October 1. We invite you to visit us at Booth W19, where we will be showcasing our filter products and solutions designed specifically for pharmaceutical and biotechnology applications. Our team will be available to discuss how our proven technologies can support your production goals with high-quality and reliable filtration systems.



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