

April 2026 Newsletter

Good Morning ,

We hope you are as excited as we are with spring being just around the corner. The weather is warming up, flowers are blooming, and we are working hard to manufacture and ship your orders as fast as possible.

With continued support from TCP Analytical and its esteemed family of businesses, CPF hit the ground running to start the year and we have continued to excel since. We are happy to announce the completion of the expansion of our testing room, which has significantly enhanced our ability to efficiently test our products during production. Additionally, we celebrated our dedicated employees with a fun Employee Appreciation Day and were honored to sponsor the PLUS Company's Wild Irish Breakfast, supporting people with disabilities find employment in our community.

- The CPF Team



Critical Insights Blog

Nominal vs Absolute Pore Size Rating - What's the Difference?

One of the key features of any filter is its pore size rating, which informs the user about the particle size it can effectively remove. However, there are certain aspects of the pore size rating that need to be carefully considered. Filter manufacturers typically specify pore size ratings as either Absolute or Nominal.

In general, a Nominal rating indicates the approximate particle size that the filter can capture, while an Absolute rating indicates the largest particle that can pass through the filter.

Most membrane filters are classified as Absolute rated. This means that the filter effectively removes virtually all particles above the rated pore size. The percent removal for these types of filters is usually 99.999% or higher. These filters can be validated to ensure consistent retention and are generally used in critical applications such as sterile filtration in pharmaceutical applications, removing yeast and mold from beverages, and particle removal in electronics water filtration.

[Read More](#)



Want to see other featured blogs?

[Click Here](#)

Stay in the news!

Subscribe to our other resources including:

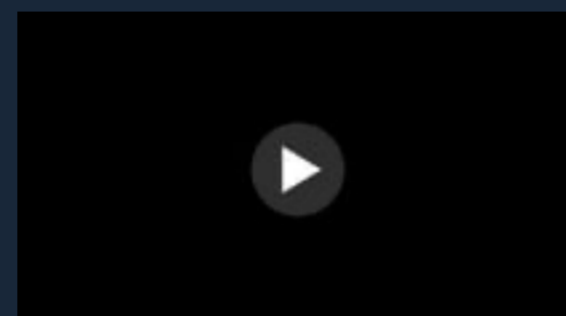
- Critical Insights Blog
- New Product Announcements
- Upcoming CPF Events News

[Subscribe Here!](#)



What's New with CPF?

CPF Celebrates Employee Appreciation



This March, Critical Process Filtration took time to recognize the people at the core of our success—our employees. We marked Employee Appreciation Day with a catered lunch, custom CPF cake pops, and a featured video highlighting our employees, their contributions, and what makes CPF a special place to work.

Check out the video [HERE](#)

CPF Sponsors The PLUS Company's 35th Annual Wild Irish Breakfast

Last month, Critical Process Filtration was proud to support The PLUS Company's 35th Annual Wild Irish Breakfast. This local organization delivers personalized programs that help individuals with disabilities build essential home and life skills, as well as advance their education and develop meaningful vocational capabilities.



Introducing Our New Testing Room!



With the recent completion of our newly expanded testing lab, we're very excited to be moving into this space. This new lab will allow us to take our current robust testing system and expand the process to meet the growing needs of our customers.

Coming Soon!

Introducing White Capsules

Introducing our white Capsule products! Experience the same high standards of quality and performance, featuring visibly clearer part numbers, lot numbers, and QR codes for seamless traceability. This updated look provides a refined, neutral appearance that seamlessly integrates into any process environment.



Want to see something specific in our next issue?

Let us know what will make our newsletter even better by submitting your feedback down below!

[Submit Your Feedback](#)