



*Service with Knowledge® Since 1924*

# Cannabis

## Filtration & Processing Solutions

### Refining of Hemp and Cannabis extracts

Removal of solids and chlorophyll from cannabinoid extracts. Excellent solution for gross particle removal, pre-distillation/fractionization and finishing.

### Hemp Seed Oil Processing

Filtration and processing of oils rich in polyunsaturated fatty acids for use in food, beauty products and medicine.

### Beverage Production

Offering a complete solution for infused-RTD Beverage processing and production.



### Filter Sheets

Gusmer's CSF (Color Sensitive Filter) sheet series is manufactured using advanced technologies that allow less initial color stripping during filtration yet offers the same outstanding performance of conventional filter sheet media.



### Lenticular Filters

Gusmer Enterprises' Cellu-Stack filters are a convenient way to utilize depth filtration media in an enclosed system. Offered in many filter media grades, Cellu-Stacks can be used for coarse, fine, and pre-sterile filtration in numerous types of filtration applications.



### Carbac® Carbon

Gusmer's Carbac® filter media is an excellent substitute for loose carbon. A composite of the finest charge-modified cellulose pulps, premium activated powdered carbon, and inorganic filter aids. Carbac is a convenient tool for color, flavor, and aroma adjustments.

*Gusmer carries housings for lenticular and cartridge filters, ask us today for full details!*

**Contact  
Sales Rep**



GusmerEnterprises.com



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# CBD and THC-Infused Beverage Processing & Monitoring

## GUSMER BEVREADY™ FILTER CARTRIDGES



Gusmer's BevReady Filter Cartridges provide efficient and effective particle and microorganism removal while maintaining a high level of product quality.

## HAMILTON SENSORS



Hamilton sensors provide precise, real-time monitoring of dissolved oxygen, pH, and conductivity, ensuring optimal process control and quality in fermentation and industrial applications.

## BUCHER DENWEL EQUIPMENT



Bucher Denwel designs and manufactures a wide range of specialized equipment to provide the right tools to help you economize, optimize and innovate! Equipment includes: Inline Carbonation, Water Deaeration, Carboblending and Dosing Skids, Pasteurization and CIP.



## SIGRIST TURBIDITY AND COLOR MONITORING



Sigrist-Photometer AG develops, manufacturing and marketing high-quality optical measuring instruments for use in the fields of water treatment, food industry and industrial processes. The TurBiScat PM 40 measures turbidity in beverages and can also (optionally) measure color. The LabScat 2 is the benchtop companion to the inline TurBiScat PM 40. LabScat 2 monitors turbidity in liquids, using a single light source to detect transmitted light and scattered light at 90° and 25°.

## MILLIPORESIGMA MVP ICON



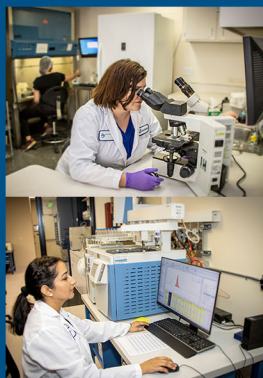
The MVP Icon is an innovative tool used to rapidly assess cleanliness and sanitation in food and beverage facilities. It works by recording the presence of Adenosine Triphosphate (ATP), a molecule found in all living cells such as yeast or bacteria, including those in food and beverage residues.

## Gusmer Enterprises Team

Gusmer Enterprises is committed to providing "Service with Knowledge"®. We are a diverse team of Chemists, Microbiologists, and Scientists that are driven to support our customers by delivering solutions to optimize upstream and downstream process.

We understand that each of our customers has a unique production process, so we make product recommendations by utilizing bench-scale testing and on-site trial support to ensure all customers achieve the highest quality finished product.

Customers should reach out to their local Gusmer technical sales rep to discuss how we assist in addressing and troubleshooting their production process.



## Gusmer Facility Locations

