

GEA Process Engineering Inc.

Liquid and Powder Processing Equipment and Systems

GEA Process Engineering Inc. is a full-service engineering company offering systems and solutions for powder and liquid processing. GEA Process Engineering Inc. is a member of the GEA Group, a global technology group specializing in mechanical and plant engineering.

GEA Niro - Evaporation, Drying and Agglomeration

Niro is the world leader in evaporation, spray drying, agglomeration, and fluid bed processing. We offer a full range of dryers and particulate processing systems including our own unique Integrated Filter Dryer IFD™ which features an integrated fluid bed and filter arrangement.

GEA Filtration - Membrane Filtration Systems

GEA Filtration provides custom-designed cross-flow membrane filtration systems to the food, food ingredients, dairy, beverage, and nutraceutical industries. The company has expertise in pilot trials and application development, systems scale-up, project engineering, process integration, fabrication, installation and start-up, service, and membrane replacement.



GEA Liquid Processing - Process Units, Process Integration and Process Automation

GEA Liquid Processing is a business group dedicated to supplying process units (such as pasteurizers and UHT plants, CIP Systems, mixing and blending systems, product recovery systems, standardization systems, etc.), process integration services and liquid processing solutions. The necessary know-how to design and manufacture hygienic and aseptic plants for the production of liquid and paste products are the hallmarks of GEA Liquid Processing - competencies range from quotations/pre-engineering, design and planning, CAD, automation, installation, test/commissioning, qualification, documentation, components and spare parts, to after-sales service.

GEA Atlas - Freeze Drying Systems

GEA Atlas is the world's leading supplier of freeze drying systems for the sanitary process industries. Atlas freeze dryers set the world standard for design, operation and quality. The delivery program includes plant sizes ranging from pilot scale to large industrial batch and continuous plants.



GEA Powder Systems

GEA Powder Systems offers the complete range of sanitary high-accuracy powder packaging, handling and conveying systems. Including dense phase low velocity convey systems, filling of super sacks in a sanitary and dust free systems, filling of open mouth kraft paper or plastic bags 10-55lb, filling of rigid retail containers for food and pharmaceutical powders.

GEA Procomac

The core business of GEA Procomac is to design, manufacture and install complete aseptic and traditional filling lines for juices, teas, isotonic, still soft drinks, milk, dairy products and water.



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