

GMP Design Engineering

We help you with designing your facilities and systems to adhere to GMP (Good Manufacturing Practice) standards.



Design Services



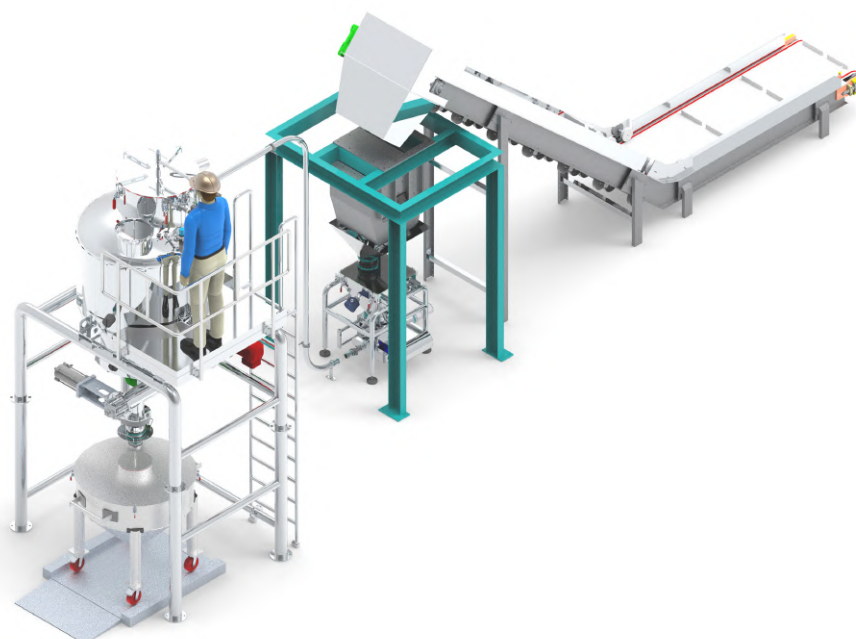
Facility Design

Designing manufacturing facilities, cleanrooms, and laboratories that comply with GMP guidelines. The design must incorporate the necessary features to minimize the risk of contamination, such as controlled environments, air filtration systems, and proper waste management.



Equipment Design

Designing of specialized equipment and systems used in manufacturing processes. The equipment must be designed to ensure that it meets GMP standards, is easy to clean, and prevents contamination.



Equipment Certifications





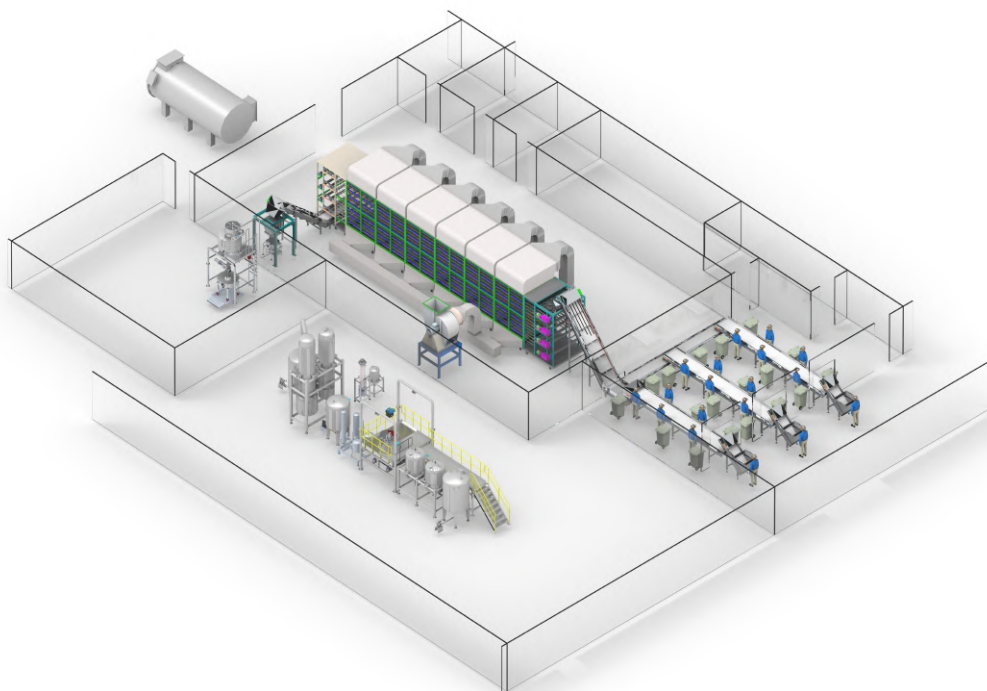
Process Design

Creating manufacturing processes that comply with GMP guidelines. This includes the selection of raw materials, the creation of Standard Operating Procedures (SOPs), and the development of a Quality Control system.



Validation and Qualification

Validation and qualification services ensure that the manufacturing process, equipment, and facility comply with GMP standards. Validation and qualification activities include testing, verification, and documentation to ensure that the process is reliable, consistent, and repeatable.



Our Clients





Founded in Bentonville, Arkansas, USA, Buffalo Extraction Systems is a turnkey solutions provider in the extraction space. We are led by a young, dynamic group of technocrats offering state of the art extraction solutions for the Hemp, Cannabis & Bioproducts industries across geographies through Cryogenic Ethanol Extraction & Carbon dioxide Supercritical Fluid Extraction (CO₂ SCFE).

Buffalo Extraction is a sister concern of Cybernetik Technologies, a global industrial automation company with over 30 years' experience in manufacturing high end material handling and process automation solutions for multinationals such as Hershey's, GSK, Novartis, Mondelez, and Mars International.

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