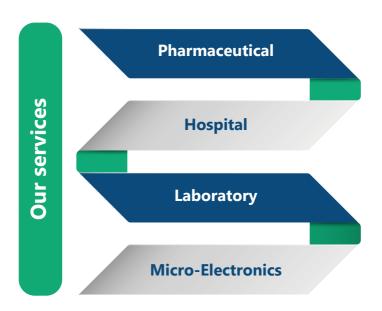


Simco TECHNOLOGY



Get in touch

- **%** 01029060090
- 01030050079
- \odot ش عيد إبراهيم متفرع من مؤسسه الزكاه 6

- - f facebook.com/SimcoTechnology
- Www.simco-technology.com

info@simco-technology.com Sales@simco-technology.com



About us

Pharmaceutical Engineering and Project Co., Ltd is a leading integrated E solution provider for Medical institutions and cleanroom project, hospital, Pharmaceutical Engineering, Pharmaceutical Machinery. With decades of pharmaceutical plant design, Laboratory equipment, equipment manufacturing, site installation, validations, and commissioning experience, we always dedicate to providing customized, ideal solutions for the pharmaceutical and medical industries and hospitals.







Cleanroom



We have a team with good knowledge for GMP cleanrooms and rich pharmaceutical and hospital experiences. Our projects are fully complying with GMP/FDA/WHO standards.

Clean rooms are usually used in manufacturing or scientific research and laboratories and hospitals,

(Walls, suspended ceiling, epoxy, vinyl, HEPA filter)

Doors



Epoxy Flooring



Medical institutions floor needs to be free from allergens and dust. Epoxy acts as a concrete floor sealant. They are safe and easy to clean, preventing microbial growth. The floor coatings of companies manufacturing medicinal drugs should manage to resist most oils, acids, and solvents



Ceiling laminar air flow



Ceiling Laminar Airflow units protection against contamination which EN ISO 14644-1) as well as to pharmaceutical industry provide enhanced aseptic work zones by utilizing unidirectional airflow to positively pressurize and purge the working environment from contaminants, CLAF • Modular easy to clean design, Zoned Magnehellic gauges for filter loading, PVC Curtains,

Air Shawer



Weighing and **Sampling Both**



GMP standard Negative Pressure Weighing Booth for Clean Room We manufacture and supply standard and customized (in terms of functionality and capacities) an exclusive line of Dispensing booth which is a kind of partial purifying equipment for filling, refilling, weighing, and sampling of raw material and compounds. It is provided with the HEPA filter, which prevents the airborne dust by down drought technique. The unit eliminates powder contamination to protect the operator and the surrounding environment of class (100) to federal standard or EU GMP Class A







Lab furniture





UV Cabinet



Dynamic and Static Pass Box





Laminar **Air Flow Cabinet**



Blower illumination lamp **UV** lamp Safety grade glass Pre filter Friendly communication Long life HEPA filter H14 Real-time airflow monitoring Universal electrical outlets

Fume Hood Cabinet



Chemical fume hoods, when used properly, are one of the most reliable engineering controls in the laboratory. They protect workers by: Containing vapors, dusts, gases, and fumes generated within the hood, and removing them as air flows into the hood and then out via the laboratory exhaust system.

Biosafety Cabinets Class II, Type B2

A biological safety cabinet (BSC) is a primary engineering control used to protect personnel against biohazards or infectious agents and to help maintain quality control of the material being worked with as it filters both the inflow and exhaust air.







Medical Refrigerator



A refrigerator is a machine for keeping things cold. It is sometimes called a fridge or an icebox. It is normally maintained at 2-8 degree. The blood bank refrigerator is an essential piece of equipment in the immunohematology department and provides safe and convenient storage of whole blood, blood components (e.g., blood cells, plasma), and reagents. Blood bank refrigerators ensure freshness and integrity of blood and blood components

Stability Chamber

According to the laws of Physics, the more the chamber`s temperature, the higher is the capability of the air to retain moisture at that particular temperature.A stability chamber's working principle is based on its ability to maintain a stable temperature, and thus, maintain a stable value of relative humidity







Clinical Pharmacy

Chemotherapy and TPN unit

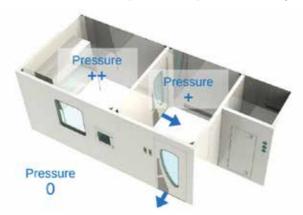




Simco Technology provide a complete Turnkey Project services for Clinical Pharmacy to manufacture Chemotherapy,

Total Parenteral Nutrition, Antibiotics and various intravenous drugs, simco compliant cleanrooms extend the protection to health care personnel from exposure to hazardous drugs.

We ensure our customers are compliant at inspection and beyond (USP 797/800/cGMP).







Accessories



Magnetic lock



PVC Curtain



Hepa Filter







Stainless works



Operating rooms



- **Monitor**
- Operating table
- **Operating light**
- Diathermy

- **Suction**
- syringe pump
- **Infusion pump**
- **Heap filter**

Medical Supplies

- Latex gloves
- Surgical mask
- Overhead & over shoes
- Gawin



