



Research Laboratory Animal Care Facility Design / Construction & accreditation Consultation Services

Consultation Compliance



Association for Assessment and Accreditation
of Laboratory Animal Care International



CLEAN AIR SERVICES DIVISION



An ISO 9001:2015 Certified Management Company



ETHICS AND ANIMAL USE

The decision to use animals in research requires critical thought, judgment, and analysis. Using animals in research is a privilege granted by society to the research community with the expectation that such use will provide either significant new knowledge or lead to improvement in human and/or animal well-being. It is a trust that mandates responsible and humane care and use of these animals. The *SITE* endorses the responsibilities of investigators. These principles direct the research community to accept responsibility for the care and use of animals during all phases of the research effort. In certain situations, special considerations will arise during protocol review and planning; We at Shaktek provide complete solutions for design, construction & management of animal receiving, storage, breeding & sampling phases in a convenient manner by complying the international industry standards, such as AAALAC facility accreditations.

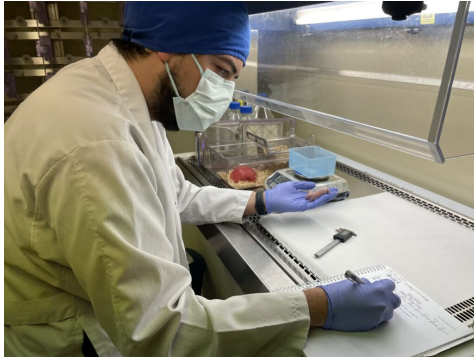


HVAC FACILITY DESIGN:

SITE provides complete design & fabrication of specialized air conditioning machines at its higher specifications to reduce the microbiological air contamination. Thanks to the advanced continuous Diode UV 222 air treatment system, incinerate all air borne infectious germs to provide ISO Class 6 and better air quality by utilizing ULPA & Activated Carbon granule filters. It reduces VOCs & neutralizes any kind of smell. To provide highly hygienic air environment to the stored animals.



Consultation, Facility Design & Construction complying with AAALAC accreditation.



SITE – Clean Air Services Dept. works hand on hand with the AAALAC Consultants to implement the “High quality air hygienic environment HVAC System”. QC Tests validation & PPM of AHUs / Package units & DX / FCUs complying the Saudi Civil Defense Dept., By utilizing well reputed exhaust Fans, GI Duct / Aluminum Flexible Ducts, Fire Insulation, Pressure Fans Manufacturing Companies. Complete construction by keeping in mind to provide high quality air breathing environment free from tVOC & any kind of airborne infectious agents.



We implement complete monitoring of hygienic & health air environment parameters (e.g. O₂, CO₂, DP, ACH, T, H & VOC) for effective breathing for stored animals.

Compliance to standards:



Association for Assessment and Accreditation
of Laboratory Animal Care International

SAMPLE for Reference Purpose only



Shaktek International Trd. Est.

P.O. Box: 7808 - Jeddah- 23342-3282

Tel: +966 12 6199 767

Fax: +966 12 6199 309

Mobile: +966 (0) 504 665 897

E-mail: ahmed@shaktekite.com

: iinfo@shaktekite.com

Web : www.shaktekite.com

Kingdom of Saudi Arabia

مؤسسة شاكتهك العالمية للتجارة

س. ب. : 7808

جدة - 23342-3282

ت: 012-6199767

ف: 012-6199309

ج: 0504665897

E-mail: ahmed@shaktekite.com

: iinfo@shaktekite.com

Web: www.shaktekite.com

المملكة العربية السعودية

