#### INTRODUCTION

Esco Services takes professional pride in ensuring compliance with legal guidelines and ISO standards while helping your company minimize disruption or downtime of equipment; thus improving your company's productivity.

With a strong global network of field service engineers, we provide comprehensive and reliable services to our clients that include dependable inventory of readily available parts, technical support, field-based engineering, factory engineers, and after-sales representatives.

Our field service engineers have extensive experience and undergo up-to-date trainings. Globally, we have field service representatives who are NSF, TÜV-NORD, NEBB, IFBA, and CETA-CNBT certified who are able to service various equipment.

Esco is your choice for Life Science, Cleanroom, Pharmaceutical, and Medical Laboratory Services.



#### ESCO GLOBAL NETWORK

42 LOCATIONS IN 21 COUNTRIES ALL OVER THE WORLD





## Cleanroom Services



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Esco Lifesciences



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#### **CLEANROOM**

Cleanroom facilities are designed to maintain extremely low concentration of particulates like dust, airborne organisms, and vaporized particles.

The tests are performed in accordance with the current edition of NEBB Procedural Standard for Certified Testing of Cleanroom, ISO 14644-3: (2015) and the relevant sections of the Institute of Environmental Science and Technology, IEST-RP-CC001.6 (HEPA/ULPA filters); IEST-RO-CC006.4 (Testing Cleanrooms).

Our NEBB-certified professionals and technicians cover measurement procedures of the various testing requirements such as:

- Airborne Particle Count Cleanliness Classification Test
- Airflow Volume/Velocity Test
- General Temperature and Relative Humidity Test
- Air Change Rate
- Light Level Test
- Sound Level Test
- Room Pressurization Test
- HEPA/ULPA Filter Installation Leak Test
- Electrostatic Test
- Bench Scan Filter Leak Test
- Airborne Microbial Sampling Test
- Other required test



National Environmental Balancing Bureau (NEBB) is the premier international certification for high-performance building systems such as cleanrooms. Esco Micro Pte. Ltd. is NEBB-certified firm on cleanroom performance testing.

# TYPES OF CLEANROOM SERVICES WE OFFER:

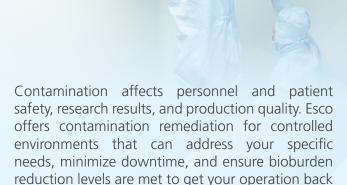
- Cleanroom Recertification Testing
- Cleanroom Technical Cleaning
- Cleanroom Air Sampling
- Cleanroom Design and Construction
- Ad Hoc Particle Count Testing and Filter Replacements
- Certification and Preventive Maintenance of Cleanroom-related Equipment such as Biosafety Cabinet, Laminar Flow Cabinet, Downflow Booth, and other types of Clean Booths











With Esco Services, customers can expect that breakdown calls are attended promptly, and technical issues can be resolved faster than any other service provider.



### **ESCO MICRO PTE. LTD.**

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