

LABORATORY SOLUTIONS
FOR THE MODERN WORLD



SWASTIK Engineering

OUR TEAM
WILL MAKE
YOUR DESIGN
COMES TRUE



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INTRODUCTION

A fume hood is laboratory equipment used to get rid of the fumes and toxins from the workplace. The primary function of the laboratory fume hood is to protect personnel from toxic exhalation or dust. Usually, the chemical fume hood is just a part of the lab ventilation system, serving to limit the toxic air to non-laboratory areas. Fume hoods from “Swastik Engineering” have a modern design that helps to cut energy ventilation costs. Our company is a manufacturer the most cost-effective and economical equipment which provide a complete combination of protection, safety, reliability, and a great efficiency. They are sold in a wide range of industries worldwide, e.g. pharmacy, medicine, research institute, electronics, etc

Our fume hood made of aerodynamically designed considering most efficient airflow to the suction. Double wall feature provides easy access to utilities like Water, gas, vacuum & electricity. Detachable base storage cabinets are provided with castors for easy maintenance, Sigma offers velocity of lining & work surfaces like Granite, ceramic, S.S., P.P. & FRP. Such is provided with 6 mm toughened glass & counter balance is provided to achieve easy movement. High performance centrifugal blower is provided with different ducting materials like PP/HDPE/PVC etc.



SWASTIK ENTERPRISE

Mfg. & Suppliers: ♦ BOD ♦ DE HUMIDIFIER ♦ BOD INCUBATOR ♦ WALKING CHAMBER ♦ STABILITY CHAMBERS ♦ AHU ♦ HUMIDITY CHAMBER ♦ DEEP FREEZER ♦ FREEZER DRYER ♦ BRINE CHILLING PLANTS ♦ COLD ROOM ♦ OTHER COOLING SYSTEMS ♦ CLEAN ROOM FURNITURE

TECHNICAL SPECIFICATION

STATIC PASS BOX



Model	SESP150	SESP200	SESP300
Design type	Static / Passive		
Internal Dimension (in mm)	450Lx450Wx450H	610Lx610Wx610H	910Lx910Wx910H
Outer Dimension (in mm)	570Lx510Wx590H	730Lx670Wx750H	1030Lx970Wx1050H
MOC	Stainless steel 304		
Illumination	LED tube light		
Door	<ul style="list-style-type: none">• Two side doors• Glass window• SS handles & SS hinges• Electromagnetic Interlocking system		
Standard Fittings	<ul style="list-style-type: none">• UV light• Light indicators for door• SS Handles & SS hinges		
Power supply	220 Volts / 50 Hz		
Optional	<ul style="list-style-type: none">• MOC SS 316 / 316 L• Flange• Test certificates• Mechanical door interlocking• Door buzzer• UV light hour meter		

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