

1	ईमेल आईडी Email ID : bcdhuraa.immt@nic.in संपर्क Contact : 0674-2379454- जीएसटीआईएन GSTIN : 21AAATC2716R1ZR पता Address : INSTITUTE OF MINERALS & MATERIALS TECHNOLOGY, PO-RRL, ACHARYA VIHAR, BHUBANESWAR, KHORDA, ODISHA-751013, India	iGene Labserve Mild Steel Fume Exhaust System with Scrubber or Fume Hood with Scrubber, Warranty 1 year	-	1	02-Feb-2024	17-Feb-2024
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Product Specification for iGene Labserve Mild Steel Fume Exhaust System with Scrubber or Fume Hood with Scrubber, Warranty 1 year

विनिर्देश Specification	उप-विनिर्देश Sub-Spec	मूल्य Value
Fume Exhaust System Specifications	Internal Washing or Cleaning	Yes
	Storage Cabinet Depth	700 millimeter
	Casing and Coupling Thickness	5 millimeter
	Exhaust Motor Assembly Power	2 horsepower
	Shutters and Drawer Fronts Thickness	8 millimeter
	Storage Cabinet Width	1500 millimeter
	Ducting Diameter	250 millimeter
	Internal Thickness	8 millimeter
	Ducting Material	FRP
	Fume Depth	700 millimeter
	Storage Cabinet Height	800 millimeter
	Fume Width	1500 millimeter
	Exhaust Motor Assembly Voltage	220 Volt
	Exhaust Motor Assembly Speed, rpm	2000
	Lightning	LED lights of 20 watts with acidic fume resistant casing
	Suction Rate	>/= 1000 cfm
	Hood Top Thickness	12 millimeter
	Sash Handle	Anodized Aluminium handle
	Sash Type	Single, Vertical sliding 5mm toughened glass door, concealed type door, balanced with counter weights, sash weights and wire rope
	External Thickness	14 millimeter
	Base Cabinet Features	Adjustable Shelf
	Ducting Thickness	5 millimeter
	Material of Construction	Mild Steel
	Fume Height	1300 millimeter
	Storage Cabinet Thickness	12 millimeter
	Fume Hood Worktop (Bed)	20 mm thick Polypropylene material with Skirting of on 3 sides
Casing and Coupling Material	FRP Bisphenol	
Exported Face Velocity at open sash, rpm	100	
Baffle Thickness	10 millimeter	
Ducting Length	28 millimeter	
Exhaust Motor Assembly Phase	Three Phase	
Scrubber Specifications	Mist Eliminator	PP Mist Eliminator
	Packing	50 mm PP Pall rings
	Pump for Water recirculation	1 HP single-phase centrifugal pump with PP Impeller and casing
	Vapour Inlet Diameter	250 millimeter
	View Glass Water Level Indicator	No
	Water Drain Outlet Diameter with PP ball valve	20 millimeter
	Vapour Outlet Diameter	150 millimeter
	Water Circulation Flow Rate, LPM	40
	Scrubber Height	2800 millimeter

	Scrubber Type	Cylindrical type Spray tower Scrubbe
	Scrubber Flow rate, cfm	3500
	Scrubber Material of Construction	2 mm thick PP + 3 mm thick FRP
	Scrubber Diameter	1200 millimeter
	Recirculation Water Tank Capacity	200 liter
	Liquid Inlet Diameter	20 millimeter
Generic	Warranty	1 year
	Installation Provided	Yes
	Certification, if any please mention else write NA	ISO & CE

ईपीबीजी विवरण | ePBG Detail

NA

नियम और शर्तें | Terms and Conditions

1. General Terms and Conditions-

- 1.1 This contract is governed by the [General Terms and Conditions](#), conditions stipulated to this Product/Service as provided in the Marketplace.
- 1.2 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable

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