

1	ईमेल आईडी Email ID : aso-stores@gmch.gov.in संपर्क Contact : 0172-2601023-2003 जीएसटीआईएन GSTIN : 04AAAGD0158H1ZY पता Address : Government Medical College & Hospital Sector 32, Chandigarh, 160031, CHANDIGARH, CHANDIGARH-160031, India	Unbranded Laboratory Steel Furniture Side bench without rack with table top	-	1	24-May-2024	08-Jul-2024
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Product Specification for Unbranded Laboratory Steel Furniture Side bench without rack with table top

विनिर्देश Specification	उप-विनिर्देश Sub-Spec	मूल्य Value
GENERIC	Type of Lab furniture	Side bench without rack with table top
	Type of Frame for installation of bench	C type frame
	Type of laboratories furniture and allied accessories	Modular
	Cabinet design	Facilitating future equipment retrofits and full reconfigurations without requiring any major modification to the structure
	Ground clearance ± 5 mm	100 mm
	Table back bottom skirting	N.A
	Rear panel	N.A
	Provision of Electrical raceway	Yes
	Provision of Electrical points	Yes
	Provision of modular type reagent rack	N.A
	Provision of Electrical service panels	Slideable type
	Provision of Gas service panels	N.A
	Provision of Verticals	Single
	Verticals (single)	1 number
	Verticals (double)	N.A
	Mini Vertical Service channel connector	N.A
	Provision of blower (to remove airborne contaminants)	No
	Provision of ducting (for purpose of ventilation)	No
	Scope of supply (offer price to include all cost components)	Furnishing/Installation all the laboratories furnitures and allied accessories along with the supporting structures
	Transportation /freight charges	Offer prices are on free delivery at consignee site
Approval of laboratory layout plan	After award of contract, seller shall have to get submitted layout plan within 10 days to get approved from buyer. Buyer shall convey his approval or otherwise within 10 days after submission of layout plan. If there is delay in approval of plan from buyer side, the D.P shall be regularized for the period of delay in plan approval	
	Type of Frame	C type Frame - One piece Deep Drawn moulded in EDD CRCA C' frame work with 50 mm width x 50 mm height and epoxy powder coated with self adjusting levellers (No tubular construction) - 2 numbers per table
	Each moulded C frame leg have a load carrying capacity	600 Kgs.
	Material of Frame	Galvanized (Zinc coated) GI steel sheet double skin pass
	Thickness of Frame	2.5 mm
	Cabinets body (casing) material	GI steel sheets
	Thickness of Cabinet frame cover panel	1.2 mm
	Base Cabinets UDL (uniformly distributed load)	300 Kgs
	Drawers support brackets shelves slides thickness	1.2 mm
	Side cover panels material	1.2 mm
	Side cover panels thickness	1.2 mm
	Handles thickness	2 mm
	Sandwich type metal shutters (within filled sound deadening material) made up of	GI steel sheets epoxy powder coated
	Sandwich type metal shutters thickness	1.2 mm
Shelves and Drawers load carrying capacity	40 Kgs	

MATERIAL	Overall load carrying capacity of Cabinet	80 Kg (40 Kgs. On each shelf and 40 Kgs. On bottom)
	Rear panel material	GI steel sheets epoxy powder coated
	Rear panel material thickness	1.2 mm
	Vertical construction (for reagent racks	N.A
	Verticals provided with	N.A
	Each Verticals with Nylon levellers bolts (for levelling)	N.A
	All Verticals with top caps in plastic	N.A
	Reagent shelves bracket made up of	N.A
	Glass for framed sliding and swinging doors	N.A
	Glass for reagent shelves	N.A
	Drawers and Doors pulls	Made up of aluminium presser die cast (PDC) handles
	Minimum length of handle	330 mm epoxy powder coated
	Hinges	Made up of SS 304 5 digit knuckle butt hinges (at least 95 degree opening) compliant to SEFA 8M standard
	Minimum thickness of hinges raw material	2 mm
	Number of hinges for shutters / doors under 36 inches in height	Hung on 2 numbers of hinges
	Number of hinges for shutters / doors over 36 inches in height	Hung on 3 numbers of hinges
	Locks	Multipurpose type with two keys
	"O" ring over the lock barrel	Black coloured nylon moulded
	Shelf supports	Power coated shelf support clips
	Drawer slides	Heavy duty type telescopic ball bearing slides and CED coated in black colour
	Legs made up of	2.5 mm thick EDD quality GI steel square having 2.5 mm wall thickness
	Leg size	75 mm x 75 mm
	Service pipe supports	L type supports duly perforated
	Service pipe supports made up of	32 mm x 2 mm thick GI flats slotted at a particular pitch epoxy coated
	Work tops	Acid resistant granite 20 mm thick
	Colour of work top	Jet black
	Granites edges	Half rounded mouldings on all working sides of the edges
	Worktop placed on	4 mm thick neoprene rubber stop back (placed in between table tops and table frames work
	Electrical points	Provided with one number of 3 Module Plate having 5/15Amps combined switch and 2 sets of sockets
	Modular type reagent rack	N.A
DIMENSION	Size of side benches/Island benches (LxWxH)	1500 mm X 1500 mm X 900 mm
	C Type Fixed Under Bench Cabinet size	500 mm x 500 mm x 540 mm (having one door, one drawer and one adjustable/removable shelf)
	C Type Sliding Under Bench Cabinet size	N.A
	Electrical raceway size	150 mm(H) x 150 mm(W) x 900 mm
	Electrical service panels slideable size	200 mm (H) x 150 mm(W) x 900 mm
	Size of Verticals	150 mm x 25 mm thick x 1200 mm (H)
SIDE SINK ACCESSORIES	Sink made up of	N.A
	Sink Size	N.A
	Number of Sink	N.A
	Water fitting	N.A
	Splash guard	N.A
	Peg board	N.A
	Eye Wash fountain (table mounted)	N.A
	Storage unit	One set Dummy storage unit with two doors
	Exhaust system	N.A

BLOWER	Fan made up of	N.A
	Condensate drain tube	N.A
	Air suction Capacity	N.A
	Fan mounted on	N.A
	Motor	N.A
	Motor speed	N.A
	Casing made up of	N.A
DUCTING	Impeller (forward curved centrifugal type) made up of	N.A
	Ducting made up of	N.A
LAB STEEL STOOL	Size of ducting	N.A
	Stool with backrest	No
	Revolving type stool	No
	Provision of adjustable height	N.A
	At bottom of legs of stool	N.A
	Seat made up of	N.A
	Backrest made up of	N.A
	Provision of prongs legs	N.A
STEEL PAINT FINISH AND PERFORMANCES	Colour shade of the table	As per buyer's choice
	Furniture finish (C frame, GI steel sheet and Aluminum alloy structure) except table top	Epoxy powder coated
	Making and drilling holes in table top for accommodating the electrical gas	Yes
	Dry Film thickness (test by Elecometer or DFT meter as per ASTM-D 1186-93, IS 13871 : 1993, IS 101)	35 micron (minimum)
	Gloss at 600 reflection (test by Gloss meter as per ASTM-D 523-89 RA 1994 ISO 2813, DIN-67530, IS 13871:1993, IS 101)	70 ± 5 units
	Scratch hardness [test by Scratch hardness tester as per BS-3900PART E2 1970 , IS 101 (part-5/SEC-2) 1988, IS 13871 : 1993]	3 Kgs
	Impact resistance (Test by Impact tester as per ASTM-D2794-93, BS-3900 Part E3 1979, IS 101, JIS K 5400 – 1979, IS 13871 : 1993)	275 Kg.cm
	Cross cut adhesion (Test method : DIN 53151 , ISO 2409 , ASTM D 3002 ASTM D 3359 JIS K 5400-1979, IS 13871 : 1993)	1x1 mm
	Flexibility (test by Cylindrical mandrel bending tester as per DIN-53152, ISO 1519 ASTM D 522 BS 3900 Part E1, IS 101 Part-5 SEC-2 1988)	3.25 mm
	Erichsen Cupping (Test by Erichsen Cupping tester as per JIS K-5400-1990, IS 101 (part5 Sec2) 1988, IS 13871 : 1993)	8 mm
	Salt Spray (Test by Salt Spray chamber as per IS 101 (part 6 Sec 1) 1988, ASTM B117-95, IS 13871:1993)	1000 hours
TEST REPORT	Availability of Test certificate of the furniture system as per SEFA 8M duly certified by SEFA approved laboratory to prove conformity of products to the specification	No
	Test Report Number - Must declare, if test report available	N.A
	Name of the Lab - must declare, if test report available	N.A
<p>टिप्पणी Note:: Seller has given an undertaking that it has made arrangements for getting the stores from an authorized distributor / dealer / channel partner of the OEM of the offered product. At the time of delivery of goods, Seller will provide necessary chain documents (in the form of GST Invoice) to prove that the supplied goods are genuine and are being sourced from an authorized distributor / dealer / channel partner of the OEM. In case of any complaint about genuineness of the supplied products, Seller shall be responsible for providing genuine replacement supplies.</p>		

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

नोट: यह सिस्टम जनरेटेड फाइल है। कोई हस्ताक्षर की आवश्यकता नहीं है। इस दस्तावेज़ का प्रिंट आउट भुगतान/लेनदेन उद्देश्य के लिए मान्य नहीं है।

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