



छत्रपती संभाजीनगर महानगरपालिका

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जा.क्र./मनपा/भांडार/2023/ ०७

दिनांक :- 18/05/2023

दरपत्रक सुचनापत्र

प्रति,

विषय :- खालील नमुद केल्यानुसार दरपत्रक सादर करणे बाबत.

वरिलप्रमाणे आपणास कळविण्यांत येते की, महानगरपालिका, औरंगाबाद यांना खाली नमुद केल्यानुसार व दिलेल्या विवरणानुसार/प्रत्यक्ष दिलेल्या सुचनेनुसार साहित्य खरेदी करणे आहे.

अ.क्र.	साहित्याचे नांव	निकष	दर सर्व करांसाहित प्रती नग
1	Examination Table with foot step	सोबत दिलेल्या निकषानुसार	
2	Steel Benches for Patients		
3	Steel Stools for patient		
4	Table Glass		
5	Air port chair		
6	Instument Cabinet		

सादर साहित्याचे दरपत्रक सिलबंद करुन दिनांक 22/05/2023 पर्यंत भांडार विभागात सादर करावे. वेळेच्या आत न आलेल्या दरपत्रकांचा विचार करण्यात येणार नाही. तसेच आपणास प्रत्यक्ष दिलेल्या सुचनेनुसार/आदेशानुसार साहित्याचा पुरवठा करावा लागेल.

सहाय्यक आयुक्त (भांडार)

छत्रपती संभाजीनगर महानगरपालिका

प्रत :-

1. मा.उप आयुक्त-4 तथा विभाग प्रमुख, मनपा छपत्रती संभाजीनगर यांना माहितीस्तव सादर.
2. संगणक विभाग प्रमुख, मनपा छपत्रती संभाजीनगर यांना पोर्टलवर प्रसिध्दीसाठी सादर.

Technical Specification of Examination Table

Sr.No.	Technical Specifications
1	Approx. Overall size 1820-1830 mm L X 600-610mm W x 750-760mm H
2	All mild steel sheets used shall be of CRCA quality.
3	Table Top should be of 18G CRCA sheet in two sections.
4	The main top should be double bent four sides.
5	The top should have perineal recess made for 18G CRCA sheet and SS box at leg end with 'C' Channel sliding.
6	Complete with the pair of SS lithotomy rods made from 12mm dia SS304grade round bars with rexine ankle straps insert gear arrangement.
7	The top should be of support of 31 x 35 x 2mm made from CRCA sheet one side having supports of 31 x 3mm to receive the back section
8	The back section shall be 18G CRCA sheet in double bend at three sides and one side closed beading having support of 35 x 3mm to receive main section a support must be provided with 25 x 5mm HR flat having welded to the support flat.
9	A ratchet flat shall be provided to with M.S. support rods 3/8".
10	The head flap adjustable on several indications both up and down and by easily accessible rack.
11	Foot end welded tubular framework made of 31.7 O.D. x 18G tube for verticals & 25.5mm O.D. x 18G horizontal.
12	Gap between two legs must be 950-960mm lengthwise & 520-530mm widthwise.
13	Head end welded tubular framework made of 31.7mm O.D. x 18G tube for verticals & 25.5mm O.D. x 18G horizontal.
14	The leg must be fitted with rubber shoes with nylon inserts.
15	All Components shall be thoroughly pre-treated chemically to remove rust & foreign matter like grease, oil etc by dip tank processes, including separate degreasing, de rusting, phosphating each followed by water rinsing & hot air drying to give phosphate coating conforming IS3618-1966 class C. The treated metal surface should then be coated with epoxy polyester powder with paint film thickness of 50 microns & oven backed at 180 degree 200 degree centigrade. This finish should exclude stainless parts, some hardware, ebonite rubber, PVC, castor wheels, if any.

**SPECIFICATION FOR STAINLESS STEEL BENCH
(ITEM NO. 172040 & 172050 OF USSOR)**

1. Description : This item shall govern the provision of fabrication, supply and installation of stainless steel benches with or without back rest as per design and drawing approved by Engineer in-charge.
2. General Requirement : The stainless steel benches with or without back rest shall be fabricated in accordance with the design requirements and detailed as per drawing. In conformity with the requirements of this specification and item no. 172040 & 172050 of USSOR.
3. Materials description: The benches shall be manufactured using Stainless Steel 304/316 grade conforming to IS:6911/ASTM A240/A240M.
4. Fabrication description: The 3/4 Seater Bench with or without back rest, shall be manufactured using Stainless Steel 304/316 grade matt finished as per design. Stainless Steel sheet/plate shall be of 16 gauge, round pipe shall be of 50/40mm dia and 2mm thickness, square pipe shall be of size 50mm x 50mm and 2mm thickness, base plate shall be 8mm thick and Stainless Steel fastener shall be of size 10mm x 100mm. The punching/perforation in seating plate and back rest shall be done by Turret punching machine as per approved sample for punching pattern. All fabrication work shall be done on roller machine by CNC Laser cutting and Argon welding. The Argon welding shall be done by TIG (Tungsten inert gas) Arc welding method as per IS:9604. Joints shall be welded under controlled condition to avoid formation of crack and metal flow at welding point by using tungsten electrodes as per IS:13907 and SS304/SS304L/SS316 grade filler material. Welds should be treated with K-2 solution. All the joints shall be finished and polished using automatic polishing machine to match with parent material.

Bench Detail:

Length: 1750mm(1300mm for three seater)

Width: 450mm

Clear Height: 450mm

Base Plate to be fixed on ground: 400mm x 120mm x 8mm

Connecting leg : 320mm x 40mm (For connecting base plate to seat)

Back rest detail :

Length : 1750mm (1300mm for three seater)

Width : 300mm

Seat and back rest connecting pipe shall be of 50/40mm dia and 2mm thickness.

Clear Height of bench with back rest : 890mm

5. Finish : All the surface of bench should be uniform smooth mirror finish as per table 8 of IS:6911, polished with automatic polishing machine and free from crack and seam. Welding joints shall be finished ensuring that no welding marks are visible.
6. Tolerance : All dimensions (except thickness of SS plate/pipe) shall be as per drawing + 2mm Stainless Steel plate thickness tolerance shall be as specified in IS:6911-1993 with latest amendment.
7. Measurement : The unit of measurement shall be in kg as per Item No. 172040 & 172050 of USSOR.
8. Payment : Payment will be done as per Item No. 172040 & 172050 of USSOR. This price shall be cover the fabrication, handling and installation including labour, material and equipments. Manufacturer should provide maintenance manual and basic material test report for steel grade certification.



Instrument Cabinet
m.indiamart.com



Product Description



Material	steel
Color	silver
Number Of Door	2
Number Of Shelves	4
Weight	approx
Is It Lockable	Lockable

Understanding the requirements of patrons, we are engaged in offering **Instrument Cabinet**. To ensure that we provide patrons with high grade instrument cabinets, we manufacture these by making use of premium quality raw material.

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Get Best Price

Need More Variants ?

Technical Specification of Table Glass

Round, Square, Rectangle,
Oval Appearance : Flat Tempered

Steel Degree : tempered Glass

Thickness of Flat Tempered Glass : 12MM

Thicness of Curve tempered Glass : 12MM

Size: 5 x 2