नेपाल सरकार





आयुर्वेद तथा वैकल्पिक चिकित्सा विभाग

टेकु, काठमाण्डौ

पत्र संख्या:- २०८१ /०८२ चलानी नम्बर:- 🔑 🗿 🔈 मिति:-२०८१/०८/०४

विषय: - मूल्य सूची पेश गर्ने सम्बन्धमा ।

श्री जो जससँग सम्बन्धित छ ।

प्रस्तुत विषयमा यस विभागको आ.व. २०६१/०६२ को वार्षिक खरिद कार्यक्रममा उल्लेख भए बमोजिम खुला योग तथा व्यायामशालाको लागत अनुमान तयार गर्ने प्रयोजनका लागि यसै साथ संलग्न सामाग्री र मापदण्ड (Specification) भएका Open Gym खरिद गर्नु पर्ने भएकोले इच्छुक फर्म, उत्पादक तथा आपूर्ति कर्ताले उक्त सामाग्रीहरूको मूल्य सूची यो सूचना प्रकाशन भएको मितिले ७ (सात) दिन भित्र यस विभागमा पेश गर्नु हुन सम्बन्धित सबैको लागि यो सूचना प्रकाशन गरिएको व्यहोरा जानकारी गराईन्छ ।

> डा. मुनकर्ण थापा बरिष्ठ कन्सल्टेन्ट आयुर्वेद विज्ञ

> > खरिद इकाई संयोजक



Ministry of Health and Population <u>Department of Ayurveda and Alternatic Medicine</u> <u>Teku. Kathmandu</u>

REQUIRED SPECIFICATION FOR THE OPEN GYM EQUIPEMENTS

S.N.	NAME OF ITEMS	IMAGE (The product images are for illustration purposes only and may	SPECIFICATION	DIMENSION (Variation on overall	IMPACTS	REMARKS
	112.13	not be an exact representation of the products)		dimension not more than±100 mm)		
1	LEG PRESS		Material:Pre Galvanized Mild Steel / Galvanized Iron Main Central pipe: 100 mm NB (114.3 mm OD) Pipe - 150 mm NB (168.3 mm OD) Pipe Swinging paddle pipe: 40-80mm (OD), Handle Pipes: 30-60 MM (OD) Thickness of pipes: Not Less Than 3 mm. Seat: Galvanized MS deep draw quantity of 2mm thickness with no joints with uniform outer edge radius of 2mm or Plastic Alloy / HDPE seat with more than 5mm thickness with effectively connected on MS / Gl frame Footrest: 30-50 mm Gl pipe or Plastic Alloy /Nylon footrest with more than 5mm thickness. Reinforced foot pedals for extended life. Bearings: 62012 RS1 and 62052RS1, Permanent lubricated sealed bearing of reputed brand for maintenance free usage, High Tensile SS with galvanized nut and bolts circlips. pins(25mm in dia solid bar) for assembly All open ends of pipe either sealed in or closed by GI / Injection moulded Plastic LLDPE / HDPE cap for user safety, Paint: Smooth finished surface with primer coating of not less than 40 micron followed by epoxy based all weather protection double layer powder coated paint of 60-70 micron. Base plate for fixing: 330 mm Dia and not less than 10 mm in thickness	2110 MM (Length) x 710 MM (Width) x 1670 MM (Height)	This equipment emphasizes on the Leg and Lower Body Muscles.	
2	ARM AND SHOULDER WHEEL		Material:Pre Galvanized Mild Steel / Galvanized Iron Main Central pipe: 100 mm NB (114.3 mm OD) Pipe - 150 mm NB (168.3 mm OD) Pipe Both side arm support: 30-40mm (OD)/ 25 mm NB pipe Rotating wheels: 365-430 mm dia, Thickness of pipes: Not Less Than 3 mm. Bearings: 62012 RS1 and 62052RS1. Permanent lubricated sealed bearing of reputed brand for maintenance free usage, High Tensile SS with galvanized nut and bolts ,circlips for assembly All open ends of pipe either sealed in or closed by GI / Injection moulded Plastic LLDPE / HDPE cap for user safety. Paint: Smooth finished surface with primer coating of not less than 40 micron followed by epoxy based all weather protection double layer powder coated paint of 60-70 micron. Base plate for fixing: 330 mm Dia and not less than 10 mm in thickness	1280 MM (Height) x 700 MM (length) x 1000 MM (Width)	This equipment emphasizes on the shoulder, Elbow and Wrist Muscles exercises.	
3	STANDING AND SEATING TWISTER TRAINER		Material:Pre Galvanized Mild Steel / Galvanized Iron Main Central pipe: 100 mm NB (114.3 mm OD) Pipe - 150 mm NB (168.3 mm OD) Pipe Chair Pipe: 60-80 mm (OD) and base plate of 250 mm diameter and 10 mm thickness Standing Platform Pipe: 60-80 mm (OD) and base plate of 250 mm diameter and 10 mm thickness Handle Frame of Seated and Standing Twister: 30-60 mm Thickness of pipes: Not Less Than 3 mm. Twister Plate for seat: Fitted above the supporting frame, 300- 400 mm Dia and 10 mm thick MS / GI Round Plate Twister Plate for standing platform: Fitted above the supporting frame, 250-320 mm Dia and 10 mm thick MS / GI Round Plate Bearings: 62012 RS1 and 62052RS1. Permanent lubricated sealed bearing of reputed brand for maintenance free usage. High Tensile SS with galvanized nut and bolts .circlips for assembly All open ends of pipe either sealed in or closed by GI / Injection moulded Plastic LLDPE / HDPE cap for user safety. Paint: Smooth finished surface with primer coating of not less than 40 micron followed by epoxy based all weather protection double layer powder coated paint of 60-70 micron. Base plate for fixing: 330 mm Dia and not less than 10 mm in thickness	1740 MM (Length) x 510 MM (Width) x 1425 MM (Height)	This equipment helps in Back and Spinal Joint exercises. Strengthens Abdominal Muscles and aligns Lower Back and Spine. Assists in increasing flexibility of Upper and Lower Back.	

Prepared By : Er. Misha Rajbanshi

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REQUIRED SPECIFICATION FOR THE OPEN GYM EQUIPEMENTS

S.N.	NAME OF ITEMS	IMAGE (The product images are for illustration purposes only and may not be an exact representation of the products)	SPECIFICATION	DIMENSION (Variation on overall dimension not more than±100 mm)	1	REMARKS
4	AIR SWING		Material: Pre Galvanized Mild Steel / Galvanized Iron Main Central pipe: 100 mm NB (114.3 mm OD) Pipe - 150 mm NB (168.3 mm OD) Pipe Swinging Paddle Pipe: 60-80 mm (OD) Swinging Support Platform: 100-150mm (OD) and 10 mm thick MS /GI Thickness of pipes: Not Less Than 3 mm. Footrest: Top Quality LLDPE/ HDPE for footrest 3-5mm thickness. Reinforced foot pedals for extended life Handle Frame of Swinging Platform: 30-60 mm (OD) Bearings: 62012 RS1 and 62052RS1, Permanent lubricated sealed bearing of reputed brand for maintenance free usage, High Tensile SS with galvanized nut and bolts circlips for assembly All open ends of pipe either sealed in or closed by GI / Injection moulded Plastic LLDPE / HDPE cap for user safety, Paint: Smooth finished surface with primer coating of not less than 40 micron followed by epoxy based all weather protection double layer powder coated paint of 60-70 micron. Base plate for fixing: 330 mm Dia and not less than 10 mm in thickness	1465 MM (Length) x 930 MM (Width) x 1360 MM (Heigth)	x Emphasizes on the Front & Back Upper Leg Muscle exercises. It also assists in leg stretching and waist stretching.	
5	CYCLE		Material: Pre Galvanized Mild Steel / Galvanized Iron Main Central pipe: 80 mm NB (88.9 mm OD) Pipe - 100 mm NB (114.3 mm OD) Pipe Handle frame: 30-60mm Thickness of pipes: Not Less Than 3 mm. Revolving paddles & Wheels: heavy duty M.S plate PVC cover Handle with dia 30-60 mm (OD) Seat: 130 mm long x 300 mm wide x 3mm thick and deep drawn and pressed in tools uniform curve edge of 20mm radius with no sharp edge or HDPE seat with 3-5 mm thickness effectievely connected on frame. Bearings: 62012 R81 and 62052R81, Permanent lubricated sealed bearing of reputed brand for maintenance free usage, High Tensile SS with galvanized nut and bolts circlips for assembly All open ends of pipe either sealed in or closed by GI / Injection moulded Plastic LLDPE / HDPE cap for user safety, Paint: Smooth finished surface with primer coating of not less than 40 micron followed by epoxy based all weather protection double layer powder coated paint of 60-70 micron. Base plate for fixing: 330 mm Dia and not less than 10 mm in thickness	1050 MM (Length) x 560 MM (Width) x 1470 MM (Height)	This equipment strengthens Lower & Upper Limb muscles. It improves flexibility of joints and helps to lose weight.	
6	CROSS TRAINER / ELLIPTICA L EXERCISE	I I I I I I I I I I I I I I I I I I I	Material:Pre Galvanized Mild Steel / Galvanized Iron Main Central pipe: 100 mm NB (114.3 mm OD) Pipe - 150 mm NB (168.3 mm OD) Pipe Supporting Frame: 60-80 mm (OD) and base plate of 250 mm diameter and 10 mm thickness Footrest Supporting Frame: 70-100 mm Swing Arm Pipe: 30-60 mm (OD) Dia, PVC Cover Handle with dia 30-60mm, Thickness of pipes: Not Less Than 3 mm. Footrest: Top Quality LLDPE/ HDPE for footrest 3-5mm hickness. Reinforced foot pedals for extended life Bearings: 62012 RS1 and 62052RS1, Permanent lubricated tealed bearing of reputed brand for maintenance free usage, High Tensile SS with galvanized nut and bolts ,circlips for sssembly All open ends of pipe either sealed in or closed by GI / Injection noulded Plastic LLDPE / HDPE cap for user safety, Paint: Smooth finished surface with primer coating of not less han 40 micron followed by epoxy based all weather protection louble layer powder coated paint of 60-70 micron. Sase plate for fixing: 330 mm Dia and not less than 10 mm in hickness	1780 MM (Heigth)	This equipment strengthens Lower Body, Increases endurance and helps to lose weight. It's very good in cardio exercises.	

Prepared By : Er. Alisha Rajbanshi

Checked By :

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Approved By:





REQUIRED SPECIFICATION FOR THE OPEN GYM EQUIPEMENTS

		REQUIRED S	PECIFICATION FOR THE OPEN GENT EQUI		non Called	
S.N.	NAME OF	IMAGE (The product images are for	SPECIFICATION	DIMENSION	IMPACTS	REMARKS
	ITEMS	illustration purposes only and may		(Variation on overall dimension not more		
		not be an exact representation of the		than±100 mm)		
		products)				
7	BRIDGE	•	Material:Pre Galvanized Mild Steel / Galvanized Iron	2610 MM (Length) x	This equipment	
	LADDER	222	Main Central pipe: 100 mm NB (114.3 mm OD) Pipe - 150 mm	1160 MM (Width) x	strengthens Upper body, Shoulder, Biceps and Grip and helps to build Abdominals.	
			NB (168.3 mm OD) Pipe	1930 MM (Height)		
			Sideways Parallel Support Pipe: 60-80 mm (OD)			
			Thickness of pipes: Not Less Than 3 mm.			
			Parallel Handle Pipes: 30-60 mm (OD)			
			High Tensile SS with galvanized nut and bolts ,circlips for			
			All open ends of pipe either sealed in or closed by GI / Injection			
			moulded Plastic LLDPE / HDPE cap for user safety,			
			Paint: Smooth finished surface with primer coating of not less			
			than 40 micron followed by epoxy based all weather protection			
- 1			double layer powder coated paint of 60-70 micron.			
		-	Base plate for fixing: 250 mm Square Base and not less than 10			
			mm in thickness			
8	SIT UP -		Material:Pre Galvanized Mild Steel / Galvanized Iron	1595 MM(Length) x	This equipment	
0	STATION	Same a	Main Central pipe: 100 mm NB (114.3 mm OD) Pipe - 150 mm		provides exercise for Abdominal muscles, Upper Leg muscles and Back muscles.	
	DOUBLE		NB (168.3 mm OD) Pipe	1450 MM (Height)		
	D. C. DILLI		Main Frame Pipe: 60-80 mm (OD)			
			Support Frame Pipe : 40-60 mm (OD)			
			Sit-up Board Frame Pipe: 30-40 mm (OD)	-		
			Thickness of pipes: Not Less Than 3 mm.	1	Also strengthens Arm and Shoulder	
			High Tensile SS with galvanized nut and bolts ,circlips for		muscles.	
		A 44	assembly Paint: Smooth finished surface with primer coating of not less	1	maseres.	
			than 40 micron followed by epoxy based all weather protection			
			double layer powder coated paint of 60-70 micron.			
			Base plate for fixing: 330 mm Dia and not less than 10 mm in			
			thickness			
			Material:Pre Galvanized Mild Steel / Galvanized Iron	1210 MM (Length) x	This equipment	
9	TREADMIL		Main Central pipe: 100 mm NB (114.3 mm OD) Pipe - 150 mm	750 MM (Width) x	give a great	
		22.	NB (168.3 mm OD) Pipe	1400 MM (Height)	cardiovascular	
			Support Frame Pipe: 70-100 mm (OD)		workout and helps improve heart	
			Handle Arm Pipe: 30-60 mm (OD)			
			Base Platform: 70-100 mm Square Pipe or Plate		health. Similarly	
			Thickness of pipes: Not Less Than 3 mm.		improves	
			Bearings: 62012 RS1 and 62052RS1. Permanent lubricated		flexibility of	
			sealed bearing of reputed brand for maintenance free usage,		Lower Joints and	
			High Tensile SS with galvanized nut and bolts ,circlips for		helps to lose weight.	
			assembly CI / Injustion		weight.	
			All open ends of pipe either sealed in or closed by GI / Injection moulded Plastic LLDPE / HDPE cap for user safety,			
			Paint: Smooth finished surface with primer coating of not less			
			than 40 micron followed by epoxy based all weather protection			
			double layer powder coated paint of 60-70 micron.			
			Base plate for fixing: 330 mm Dia and not less than 10 mm in			
			thickness			
			Material:Pre Galvanized Mild Steel / Galvanized Iron	2100 MM (Length) x	The Push & Lat	
10	PUSH & PULL UP CHAIR		Main Central pipe: 100 mm NB (114.3 mm OD) Pipe - 150 mm	710 MM (Width) x	Pull provides two side-by-side exercise stations. The Push side supports and promotes upper body strength and strengthens the Triceps, Pectoralis, and Deltoids in the pressing motion.	
			NB (168.3 mm OD) Pipe	1870 MM (Height)		
			Support Frame Pipe: 70-100 mm (OD)			
			Swing Arm Pipe: 30-60 mm (OD)			
			Thickness of pipes: Not Less Than 3 mm.			
			Seats and Back Rest: 330mm x 300 mm x 3mm thick, Made of			
			MS /GI			
			Bearings: 62012 RS1 and 62052RS1. Permanent lubricated			
			sealed bearing of reputed brand for maintenance free usage,			
			High Tensile SS with galvanized nut and bolts ,circlips for			
			assembly All open ends of pipe either sealed in or closed by GI / Injection			
			moulded Plastic LLDPE / HDPE cap for user safety,		The Lat Pull side	
			Paint: Smooth finished surface with primer coating of not less	1	develops Upper	
					n t d	
			than 40 micron followed by epoxy based all weather protection		Body strength	
		-	than 40 micron followed by epoxy based all weather protection double layer powder coated paint of 60-70 micron.		while	
		**	than 40 micron followed by epoxy based all weather protection double layer powder coated paint of 60-70 micron. Base plate for fixing: 330 mm Dia and not less than 10 mm in			

ABBREVIATION

Dia Galvanized Iron High Density Poly Ethylene Linear Low Density Poly Ethylene GI HDPE LLDPE MM / mm

Milimeter

MS NB OD RS1

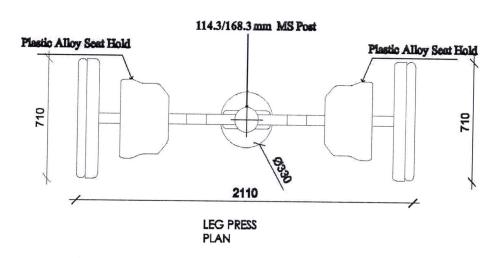
Mild Steel Normal Bore Outer Diameter

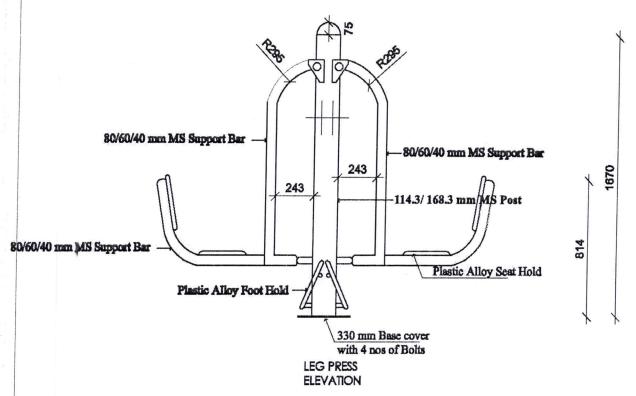
Flanged Outer Ring, Contact Sealed

Stainless Steel

Checked By:







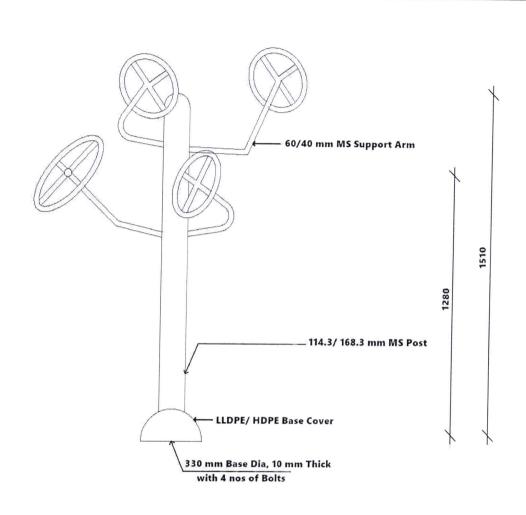
THICKNESS OF BASE PLATE NOT LESS THAT 10MM WITH MINIMUM 4 NOS OF BOLT. ALL DIMENSION ARE IN MM. VARIATION IN OVERALL DIMENSION NOT MORE THAN \pm 100 MM

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ARM AND SHOULDER WHEEL ELEVATION

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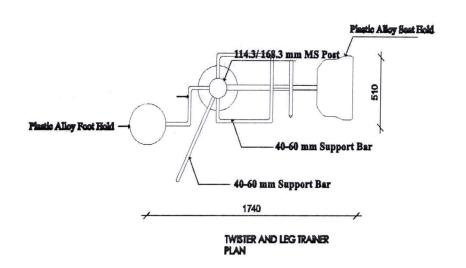
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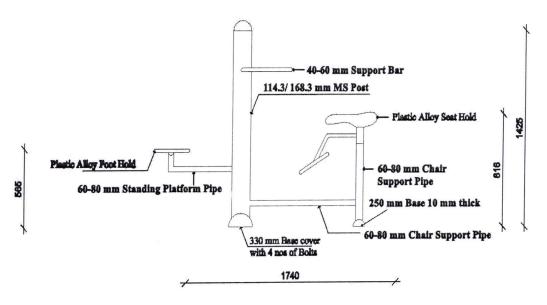
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TWISTER AND LEG TRAINER ELEVATION

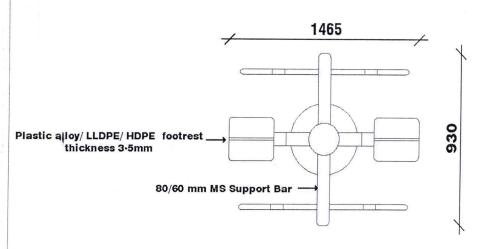
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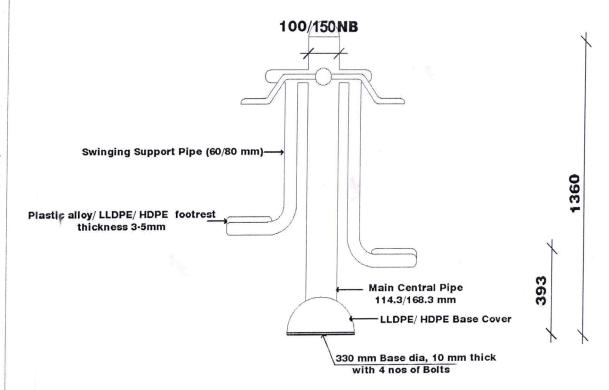
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AIR SWING ELEVATION

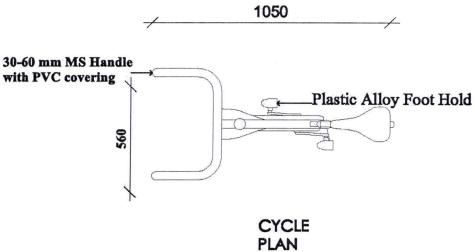
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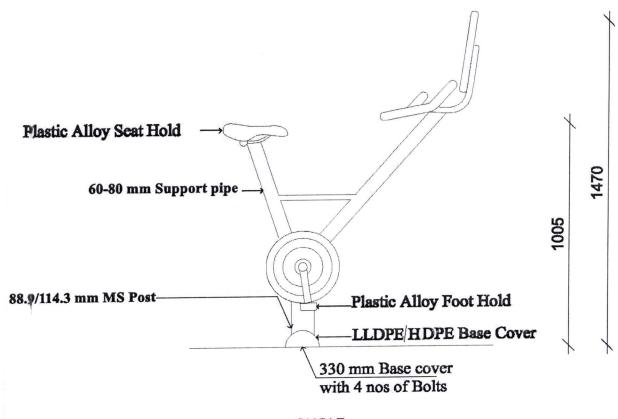
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CYCLE ELEVATION

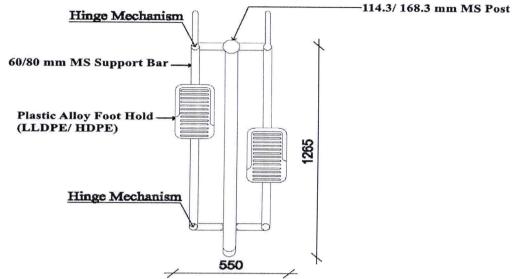
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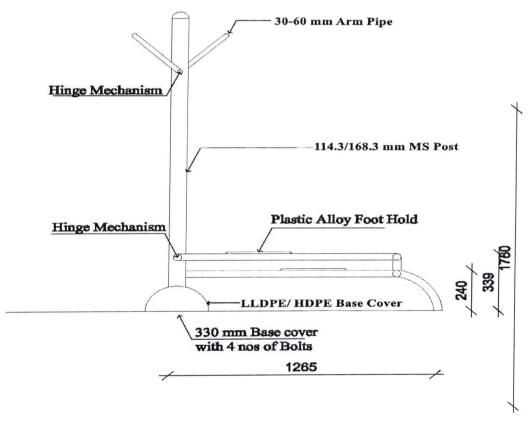
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CROSS TRAINER /ELEPTICAL EXCERCISE PLAN



CROSS TRAINER /ELEPTICAL EXCERCISE ELEVATION

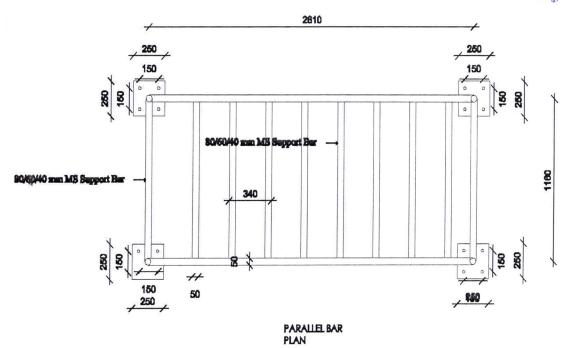
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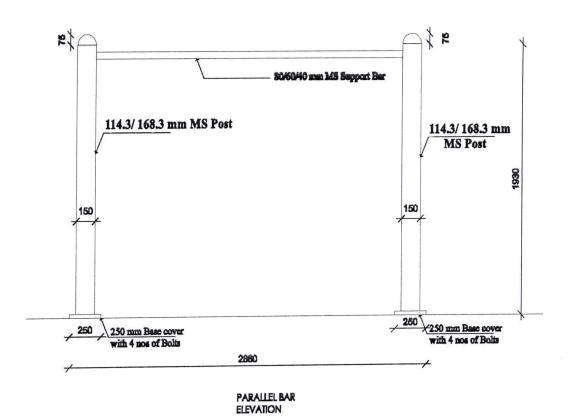
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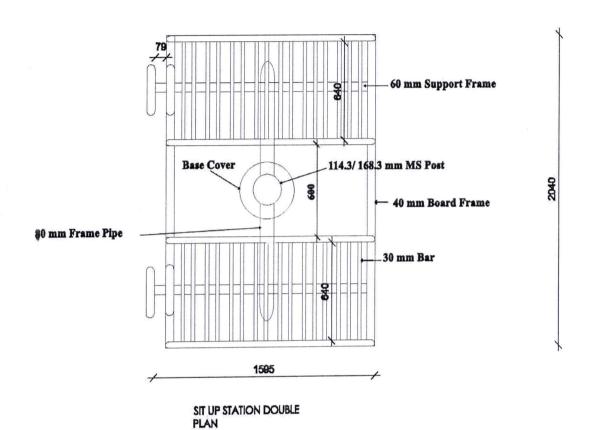


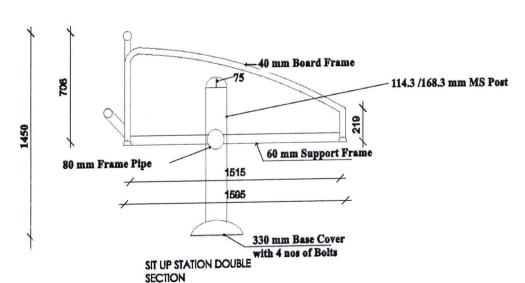


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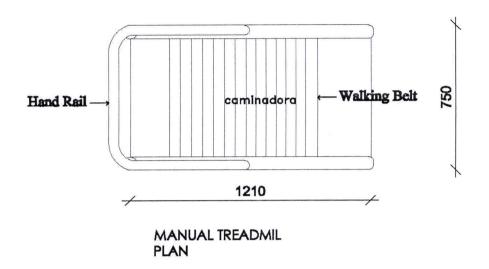
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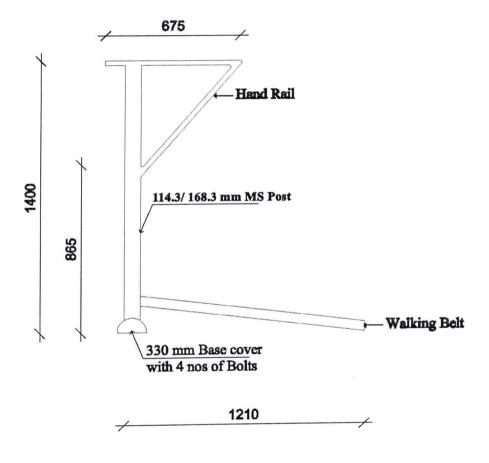
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MANUAL TREADMIL ELEVATION

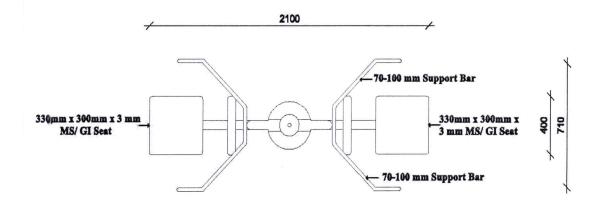
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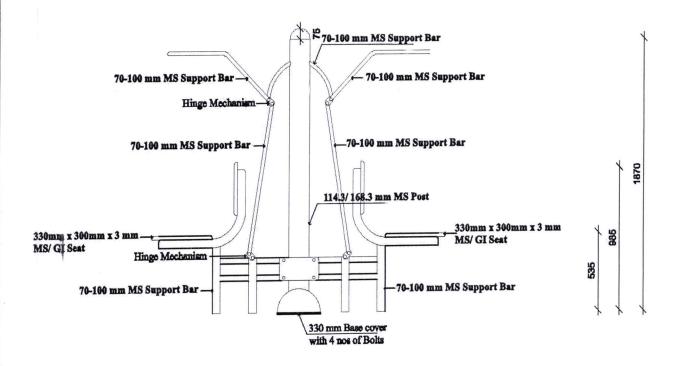
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PULL AND PUSH UP CHAIR PLAN



PULL AND PUSH UP CHAIR ELEVATION

THICKNESS OF BASE PLATE NOT LESS THAT 10MM WITH MINIMUM 4 NOS OF BOLT. ALL DIMENSION ARE IN MM. VARIATION IN OVERALL DIMENSION NOT MORE THAN \pm 100 MM

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