

Bid Document

Bid Details	
Bid End Date/Time	06-08-2021 11:00:00
Bid Opening Date/Time	06-08-2021 11:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Power
Department Name	Contracts And Materials
Organisation Name	Aravali Power Company Private Limited
Office Name	Apcpl
Total Quantity	90
Item Category	Chest Press - Outdoor Gym Equipments , Shoulder Builder/ Arm Wheel- Outdoor Gym Equipment , Parallel Bar - Outdoor Gym Equipment , Air Walker- Air Stroller- Outdoor Gym Equipment-IS:1239, IS:1161 , Surf Board - Outdoor Gym Equipment , Sit Up Board - Outdoor Gym Equipment , Fitness Push Up Bar , Twister - Outdoor Gym Equipment , Leg Press - Outdoor Gym Equipments
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	No
Primary product category	Leg Press - Outdoor Gym Equipments
Time allowed for Technical Clarifications during technical evaluation	3 Days
Evaluation Method	Total value wise evaluation

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	Yes
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MSE Purchase Preference

MSE Purchase Preference	Yes
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1. Preference to Make In India products (For bids < 200 Crore): Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

2. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY.

Chest Press - Outdoor Gym Equipments (10 pieces)**(Minimum 50% Local content required for MII compliance)**

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
TYPE	Type	Chest Press Double
CAPACITY	Maximum User Weight (Kg)	120.0
MATERIAL	Governing Specification for GI Pipes	BIS specification No IS 1239 (Part 1)- 2004, latest
	All the GI Pipes are ISI marked	Yes

Specification	Specification Name	Bid Requirement (Allowed Values)
	Main Central Pipe	150mm Nominal Bore G.I. Pipe
	Main Central Pipe, Class as per IS 1239	Heavy
	Handle Frame	40mm Nominal bore G.I. pipe
	Handle Frame Pipe, Class as per IS 1239	Heavy
	Seat Frame	40mm Nominal Bore G.I. Pipe
	Seat Frame Pipe, Class as per IS 1239	Heavy
	Connecting Links	40mm Nominal Bore G.I. Pipe
	Connecting Links Pipe, Class as per IS 1239	Heavy
	Foot Rest Pipe	32mm Nominal Bore G.I. Pipe
	Foot Rest Pipe, Class as per IS 1239	Heavy
	MS Foundation Plate Thickness	12.0
	Foundation Pipes with anchoring	750mm deep GI Pipe, supported with M.S. Angle 25 X 25 X 4mm
	Nominal Bore of Foundation Pipe	150mm
	Foundation Pipe, Class as per IS 1239	Heavy
	Seat and Back Rest	2mm Thick G.I. Seat with uniform bending radius to avoid sharp edges
	Hand Grips	Rubber
	Nuts and Bolts for Assembly	Stainless Steel
	Bearings	Tapered Roller Bearing
	Closing Caps of open ends of the pipes, bearings, bushes and base	G I Caps
	Thickness of closing caps (min)	2.0
COLOUR	Colour	As per buyer's requirements
	Paint// Finish	Powder Coated, UV resistant
	Paint Coating Thickness (min)	80.0
OTHER REQUIREMENTS	Installation	Included
CERTIFICATION	Certification (Safety and Quality Requirements)	As per European Standard EN 16630
WARRANTY	Warranty (years)	5.0

Additional Specification Parameters - Chest Press - Outdoor Gym Equipments (10 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
1. Inspection. 2. Document.	1. Inspection to be done as per PO specification at APCPL stores. 2. Vendor to submit applicable documents/certificate of conformance (COC) along with supply as per PO specification.

* Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Anil Kumar Meena	124106,INDIRA GANDHI SUPER THERMAL POWER PROJECT - APCPL, JHARLI DISTRICT - JHAJJAR , HARYANA	10	45

Shoulder Builder/ Arm Wheel- Outdoor Gym Equipment (10 pieces)

(Minimum 50% Local content required for MII compliance)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
TYPE	Type	Two Wheel
MATERIAL	Governing Specification for GI Pipes	BIS specification No IS 1239 (Part 1)- 2004, latest
	All the GI Pipes are ISI marked	Yes
	Main Central Pipe construction	125 mm Nominal Bore G.I. Pipe
	Main Central Pipe, Class as per IS 1239	Heavy
	Ring (Wheel)	40mm Nominal Bore G.I. Pipe
	Ring (Wheel) Pipe, Class as per IS 1239	Heavy
	Pipe of Spokes of Wheel	20mm Nominal bore G.I. pipe
	Pipe of Spoke of Wheel , Class as per IS 1239	Heavy

Specification	Specification Name	Bid Requirement (Allowed Values)
	Number of Spokes in Wheel	4
	Connector Pipe (between Main Central Pipe and Wheel)	50 mm Nominal bore G.I. pipe
	Connector Pipe, Class as per IS 1239	Heavy
	MS Foundation Plate Thickness	10.0
	Foundation Pipes with anchoring	750mm deep GI Pipe, supported with M.S. Angle 25 X 25 X 4mm
	Nominal Bore of Foundation Pipe	125mm
	Foundation Pipe, Class as per IS 1239	Heavy
	Nuts and Bolts for Assembly	G.I.
	Knobs on the Wheel for Gripping	Polyurethane
	Bearings	Ball Bearing
	Closing Caps of open ends of the pipes, bearings, bushes and base	G I Caps
	Thickness of closing caps (min)	2.0
COLOUR	Colour	As per buyer's requirements
	Paint// Finish	Powder Coated, UV resistant
	Paint Coating Thickness (min)	100.0
OTHER REQUIREMENTS	Installation	Included
CERTIFICATION	Certification (Safety and Quality Requirements)	As per European Standard EN 16630
WARRANTY	Warranty (years)	3.0

Additional Specification Parameters - Shoulder Builder/ Arm Wheel- Outdoor Gym Equipment (10 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
1. Inspection. 2. Document.	1. Inspection to be done as per PO specification at APCPL stores. 2. Vendor to submit applicable documents/certificate of conformance (COC) along with supply as per PO specification.

Specification Parameter Name	Bid Requirement (Allowed Values)

* Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Anil Kumar Meena	124106,INDIRA GANDHI SUPER THERMAL POWER PROJECT - APCPL, JHARLI DISTRICT - JHAJJAR , HARYANA	10	45

Parallel Bar - Outdoor Gym Equipment (10 pieces)

(Minimum 50% Local content required for MII compliance)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Material	Governing Specification for GI Pipes	BIS specification No IS 1161:2014, latest
	All the GI Pipes are ISI marked	Yes
	Vertical / Standing Pipes	32 mm Nominal Bore G.I. Pipe
	Vertical/ Standing Pipes, Class as per IS 1239	Heavy
	Vertical / StandingPipe (as per Clause 3 of IS 1161) , Nominal Bore & Wall Thickness	80 mm NB with 3.2 mm Thickness
	Horizontal Pipe	32 mm Nominal Bore G.I. Pipe
	Horizontal Pipe, Class as per IS 1239	Heavy
	Horizontal Pipe (As per Clause 3, of IS 1161) Nominal Bore & Wall Thickness	32 mm NB with 2.6 mm Thickness
	Grade Material as per table 2 of IS 1161	YSt 310
	Foundation Pipes with anchoring	500mm deep GI Pipe, supported with M.S. Angle 25 X 25 X 4mm, 500mm deep GI Pipe, supported with M.S. Angle 25 X 25 X 3 mm

Specification	Specification Name	Bid Requirement (Allowed Values)
	Nominal Bore of Foundation Pipe	32 mm
	Foundation Pipe, Class as per IS 1239	Heavy
	Foundation Pipe Pipe (as per IS 1161) as per clause 3, Nominal Wall & Thickness	32 mm NB with 2.6 mm Thickness
	M S Foundation Plate Thickness	10.0
	Bearings	Ball Bearing
	Nuts and Bolts for Assembly	Stainless Steel
	Foot Rest	Fibre Reinforced Plastic
	Closing Caps of open ends of the pipes, bearings, bushes and base	G I Caps
	Thickness of closing caps (min)	3.0
Colour	Colour	As per buyer's requirements
	Paint// Finish	Powder Coated, UV resistant
	Paint Coating Thickness (min)	100.0
Other Requirements	Installation	Included
Certification	Certification (Safety and Quality Requirements)	As per European Standard EN 16630
Warranty	Warranty (years)	3.0

Additional Specification Parameters - Parallel Bar - Outdoor Gym Equipment (10 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
1. Inspection. 2. Document.	1. Inspection to be done as per PO specification at APCPL stores. 2. Vendor to submit applicable documents/certificate of conformance (COC) along with supply as per PO specification.

* Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Anil Kumar Meena	124106,INDIRA GANDHI SUPER THERMAL POWER PROJECT - APCPL, JHARLI DISTRICT - JHAJJAR , HARYANA	10	45

Air Walker- Air Stroller- Outdoor Gym Equipment-IS:1239, IS:1161 (10 pieces)

(Minimum 50% Local content required for MII compliance)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
TYPE	Type	Double
CAPACITY	Maximum User Weight (Kg)	120.0
MATERIAL	Governing Specification for GI Pipes	BIS specification No IS 1239 (Part 1)- 2004, latest, BIS specification No IS 1161:2014, latest
	All the GI Pipes are ISI marked	Yes
	Main Frame	80mm Nominal Bore G.I. Pipe
	Main Frame Pipe, Class as per IS 1239	Heavy
	leg movement frame	50mm Nominal Bore G.I. Pipe
	Leg Movement Frame Pipe, Class as per IS 1239	Heavy
	Handle Frame	32mm Nominal bore G.I. pipe
	Handle Frame Pipe, Class as per IS 1239	Heavy
	Bearings	Ball Bearing
	Foot Rest	Aluminum casting material
	MS Foundation Plate Thickness	12.0
	Foundation Pipes with anchoring	500mm deep GI Pipe, supported with M.S. Angle 25 X 25 X 4mm
	Nominal Bore of Foundation Pipe	80mm
	Foundation Pipe, Class as per IS 1239	Heavy
	Nuts and Bolts for Assembly	Stainless Steel

Specification	Specification Name	Bid Requirement (Allowed Values)
	Closing Caps of open ends of the pipes, bearings, bushes and base	SS 304 Grade Stainless Steel
	Thickness of closing caps (min)	2.0
COLOUR	Colour	As per buyer's requirements
	Paint// Finish	Powder Coated, UV resistant
	Paint Coating Thickness (min)	80.0
OTHER REQUIREMENTS	Installation	Included
CERTIFICATION	Certification (Safety and Quality Requirements)	As per European Standard EN 16630
WARRANTY	Warranty (years)	2.0

Additional Specification Parameters - Air Walker- Air Stroller- Outdoor Gym Equipment-IS:1239, IS:1161 (10 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
1. Inspection. 2. Document.	1. Inspection to be done as per PO specification at APCPL stores. 2. Vendor to submit applicable documents/certificate of conformance (COC) along with supply as per PO specification.

* Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Anil Kumar Meena	124106,INDIRA GANDHI SUPER THERMAL POWER PROJECT - APCPL, JHARLI DISTRICT - JHAJJAR , HARYANA	10	45

Surf Board - Outdoor Gym Equipment (10 pieces)

(Minimum 50% Local content required for MII compliance)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
TYPE	Type	Double
CAPACITY	Maximum User Weight (Kg)	120.0
MATERIAL	Governing Specification for GI Pipes	BIS specification No IS 1239 (Part 1)- 2004, latest
	All the GI Pipes are ISI marked	Yes
	Main Central Pipe	100mm Nominal Bore G.I. Pipe
	Main Frame Pipe, Class as per IS 1239	Heavy
	Main Central Pipe (As per Clause 3, of IS 1161) Nominal Bore & Wall Thickness	100 mm NB with 4.5 mm Thickness, 100 mm NB with 5.4 mm Thickness
	Grade Material as per table 2 of IS 1161	YSt 210
	Movement (Paddle) Frame	40mm Nominal Bore G.I. Pipe
	Movement (Paddle) Frame Pipe, Class as per IS 1239	Medium
	Movement (Paddle) Frame Pipe (As per as per Clause 3, of IS 1161) , Nominal Bore & Wall Thickness	40 mm NB with 3.2 mm Thickness
	Grade Material as per table 2 IS 1161	YSt 210
	Connecting Links	32 mm Nominal Bore G.I. Pipe
	Connecting Links Pipe, Class as per IS 1239	Medium
	Connecting Link Pipe (As per Clause 3, of IS 1161) Nominal Wall & Thickness	25 mm NB with 2.6 mm Thickness
	Grade Material (as per table 2 of IS 1161)	YSt 210
	Handle Frame	32mm Nominal bore G.I. pipe
	Handle Frame Pipe, Class as per IS 1239	Medium
	Handle Frame Pipe (as per IS 1161) as per clause 3, Nominal Wall & Thickness	25 mm NB with 2.6 mm Thickness
	Grade Material per table 2 of IS 1161	YSt 210
	Foundation Pipes with anchoring	750mm deep GI Pipe, supported with M.S. Angle 25 X 25 X 4mm
	Nominal Bore of Foundation Pipe	100mm

Specification	Specification Name	Bid Requirement (Allowed Values)
	Foundation Pipe, Class as per IS 1239	Medium
	Foundation Pipe Pipe (as per IS 1161) as per clause 3, Nominal Wall & Thickness	100 mm NB with 3.6 mm Thickness
	Grade Material (as per table 2 of IS 1161)	YSt 210
	M S Foundation Plate Thickness	10.0
	Bearings	Ball Bearing
	Nuts and Bolts for Assembly	Stainless Steel
	Foot Rest	HDPE
	Closing Caps of open ends of the pipes, bearings, bushes and base	G I Caps
	Thickness of closing caps (min)	3.0
COLOUR	Colour	As per buyer's requirements
	Paint// Finish	Powder Coated, UV resistant
	Paint Coating Thickness (min)	100.0
OTHER REQUIREMENTS	Installation	Included
CERTIFICATION	Certification (Safety and Quality Requirements)	As per European Standard EN 16630
WARRANTY	Warranty (years)	2.0

Additional Specification Parameters - Surf Board - Outdoor Gym Equipment (10 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
1. Inspection. 2. Document.	1. Inspection to be done as per PO specification at APCPL stores. 2. Vendor to submit applicable documents/certificate of conformance (COC) along with supply as per PO specification.

* Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Anil Kumar Meena	124106,INDIRA GANDHI SUPER THERMAL POWER PROJECT - APCPL, JHARLI DISTRICT - JHAJJAR , HARYANA	10	45

Sit Up Board - Outdoor Gym Equipment (10 pieces)

(Minimum 50% Local content required for MII compliance)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
TYPE	Type	Double Station
MATERIAL	Type of Back Rest	Perforated Sheet
	Material of Back Rest	Mild Steel Plate
	Governing Specification for GI Pipes	BIS specification No IS 1239 (Part 1)- 2004, latest
	All the GI Pipes are ISI marked	Yes
	Main Frame/Central Pipe	80mm Nominal Bore G.I. Pipe
	Main Frame/Central Pipe, Class as per IS 1239	Heavy
	Main Frame/Central Pipe (As per Clause 3, of IS 1161) Nominal Bore & Wall Thickness	80 mm NB with 4 mm Thickness
	Grade of Material as per table 2 of IS 1161	YSt 240
	Foot Rest Pipe	40mm Nominal Bore G.I. Pipe
	Foot Rest Pipe , Class as per IS 1239	Heavy
	Foot Rest Pipe (As per as per Clause 3, of IS 1161) , Nominal Bore & Wall Thickness	32 mm NB with 3.2 mm Thickness
	Grade of Material as per table 2 IS 1161	YSt 210
	Back Rest Frame Pipe and Connecting Links	25 mm Nominal Bore G.I. Pipe
	Back Rest Frame Pipe and Connecting Links, Class as per IS 1239	Heavy

Specification	Specification Name	Bid Requirement (Allowed Values)
	Back Rest Frame Pipe and Connecting Links (As per Clause 3, of IS 1161) Nominal Wall & Thickness	25 mm NB with 2.6 mm Thickness
	Grade of Material (as per table 2 of IS 1161)	YSt 210
	Leg Support Pipe	40 mm Nominal bore G.I. pipe
	Leg Support Pipe , Class as per IS 1239	Heavy
	Leg Support Pipe (as per IS 1161) as per clause 3, Nominal Wall & Thickness	32 mm NB with 2.6 mm Thickness
	Grade of Material per table 2 of IS 1161	YSt 210
	Foundation Pipes with anchoring	500mm deep GI Pipe, supported with M.S. Angle 25 X 25 X 4mm
	Nominal Bore of Foundation Pipe	100mm
	Foundation Pipe, Class as per IS 1239	Heavy
	Foundation Pipe Pipe (as per IS 1161) as per clause 3, Nominal Wall & Thickness	80 mm NB with 4 mm Thickness
	Grade of Material (as per table 2 of IS 1161)	YSt 210
	M S Foundation Plate Thickness	10.0
	Nuts and Bolts for Assembly	Stainless Steel
	Closing Caps of open ends of the pipes, bearings, bushes and base	G I Caps
	Thickness of closing caps (min)	2.0
	All Plastic Components	U V stabilised, weather resistance
COLOUR	Colour	As per buyer's requirements
	Paint// Finish	Powder Coated, UV resistant
	Paint Coating Thickness (min)	80.0
OTHER REQUIREMENTS	Installation	Included
CERTIFICATION	Certification (Safety and Quality Requirements)	As per European Standard EN 16630
WARRANTY	Warranty (years)	2.0

Additional Specification Parameters - Sit Up Board - Outdoor Gym Equipment (10 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
1. Inspection. 2. Document.	1. Inspection to be done as per PO specification at APCPL stores. 2. Vendor to submit applicable documents/certificate of conformance (COC) along with supply as per PO specification.

* Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Anil Kumar Meena	124106,INDIRA GANDHI SUPER THERMAL POWER PROJECT - APCPL, JHARLI DISTRICT - JHAJJAR , HARYANA	10	45

Fitness Push Up Bar (10 pieces)

(Minimum 50% Local content required for MII compliance)

Brand Type	Unbranded
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
DIMENSIONS	Cross Section of Push Up Bar Handle Pipe	Hollow Tube
MATERIAL	Material of Push Up Bar Handle	Polypropylene (PP)
	Material of Push Up Bar Grip	Synthetic Rubber
	Material of Base	Plastic with Anti Skid Rubber Base
OTHER REQUIREMENTS	Detachable Push Up Bar Base	Yes, No
COLOUR	Colour	Any other colour as per buyer's requirement
ADVANCE SAMPLE	Agree to provide Advance Sample(s) for buyer's approval before commencement of supply	Yes

Additional Specification Parameters - Fitness Push Up Bar (10 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
1. Inspection. 2. Document.	1. Inspection to be done as per PO specification at APCPL stores. 2. Vendor to submit applicable documents/certificate of conformance (COC) along with supply as per PO specification.

* Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Anil Kumar Meena	124106,INDIRA GANDHI SUPER THERMAL POWER PROJECT - APCPL, JHARLI DISTRICT - JHAJJAR , HARYANA	10	45

Twister - Outdoor Gym Equipment (10 pieces)

(Minimum 50% Local content required for MII compliance)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
TYPE	Type	Triple Twister (Three standing)
CAPACITY	Maximum User Weight (Kg)	120.0
MATERIAL	Governing Specification for GI Pipes	BIS specification No IS 1161:2014, latest
	All the GI Pipes are ISI marked	Yes
	Main Central Pipe	125 mm Nominal Bore G.I. Pipe
	Main Frame Pipe, Class as per IS 1239	Heavy
	Main Central Pipe (As per Clause 3, of IS 1161) Nominal Bore & Wall Thickness	125 mm NB with 4.5 mm Thickness
	Grade Material as per table 2 of IS 1161	YSt 210
	Standing/ Sitting Twister Frame Pipe	32 mm Nominal Bore G.I. Pipe

Specification	Specification Name	Bid Requirement (Allowed Values)
	Standing/ Sitting Twister Frame Pipe, Class as per IS 1239	Heavy
	Standing/ Sitting Twister Frame Pipe (As per Clause 3, of IS 1161) Nominal Bore & Wall Thickness	32 mm NB with 4 mm Thickness
	Grade Material as per table 2 IS 1161	YSt 210
	Rotating Disk Support Pipe at Bottom Pipe	80 mm Nominal Bore G.I. Pipe
	Rotating Disk Support Pipe, Class as per IS 1239	Heavy
	Rotating Disk Support Pipe (as per IS 1161) as per Clause 3, Nominal Bore & Wall Thickness	80 mm NB with 4.8 mm Thickness
	Grade Material (as per table 2 of IS 1161)	YSt 210
	Handle Frame Pipe	32mm Nominal bore G.I. pipe
	Handle Frame Pipe, Class as per IS 1239	Heavy
	Handle Frame Pipe (as per IS 1161) as per clause 3, Nominal Wall & Thickness	32 mm NB with 4 mm Thickness
	Grade Material per table 2 of IS 1161	YSt 210
	Foundation Pipes with anchoring	750mm deep GI Pipe, supported with M.S. Angle 25 X 25 X 4mm
	Nominal Bore of Foundation Pipe	125mm
	Foundation Pipe, Class as per IS 1239	Heavy
	Foundation Pipe Pipe (as per IS 1161) as per clause 3, Nominal Wall & Thickness	125 mm NB with 5.4 mm Thickness
	Grade Material (as per table 2 of IS 1161)	YSt 210
	M S Foundation Plate Thickness	12.0
	Bearings	Ball Bearing
	Nuts and Bolts for Assembly	Stainless Steel
	Foot Rest	C.I.

Specification	Specification Name	Bid Requirement (Allowed Values)
	Closing Caps of open ends of the pipes, bearings, bushes and base	SS 304 Grade Stainless Steel
	Thickness of closing caps (min)	2.0
COLOUR	Colour	As per buyer's requirements
	Paint// Finish	Powder Coated, UV resistant
	Paint Coating Thickness (min)	80.0
OTHER REQUIREMENTS	Installation	Included
CERTIFICATION	Certification (Safety and Quality Requirements)	As per European Standard EN 16630
WARRANTY	Warranty (years)	2.0

Additional Specification Parameters - Twister - Outdoor Gym Equipment (10 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
1. Inspection. 2. Document.	1. Inspection to be done as per PO specification at APCPL stores. 2. Vendor to submit applicable documents/certificate of conformance (COC) along with supply as per PO specification.

* Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Anil Kumar Meena	124106,INDIRA GANDHI SUPER THERMAL POWER PROJECT - APCPL, JHARLI DISTRICT - JHAJJAR , HARYANA	10	45

Leg Press - Outdoor Gym Equipments (10 pieces)

(Minimum 50% Local content required for MII compliance)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
TYPE	Type	Leg Press Double
CAPACITY	Maximum User Weight (Kg)	110.0
MATERIAL	Governing Specification for GI Pipes	BIS specification No IS 1239 (Part 1)- 2004, latest
	All the GI Pipes are ISI marked	Yes
	Main Central Pipe	125 mm Nominal Bore G.I. Pipe
	Main Central Pipe, Class as per IS 1239	Heavy
	Moving Frame Pipe	40mm Nominal bore G.I. pipe
	Moving Frame Pipe, Class as per IS 1239	Heavy
	Foot Rest Frame/ Foot Rest Hinging Pipe	32mm Nominal Bore G.I. Pipe
	Foot Rest Frame Pipe, Class as per IS 1239	Heavy
	Connecting Links	40mm Nominal Bore G.I. Pipe
	Connecting Links Pipe, Class as per IS 1239	Heavy
	MS Foundation Plate Thickness	10.0
	Foundation Pipes with anchoring	750mm deep GI Pipe, supported with M.S. Angle 25 X 25 X 4mm
	Nominal Bore of Foundation Pipe	125mm
	Foundation Pipe, Class as per IS 1239	Heavy
	Nuts and Bolts for Assembly	G.I.
	Bearings	Ball Bearing
	Seat and Back Rest	6mm thick, Fibre Reinforced plastic with uniform bending radius to avoid sharp edges
	Closing Caps of open ends of the pipes, bearings, bushes and base	G I Caps
	Thickness of closing caps (min)	2.0
COLOUR	Colour	As per buyer's requirements
	Paint// Finish	Powder Coated, UV resistant
	Paint Coating Thickness (min)	100.0
OTHER REQUIREMENTS	Installation	Included

Specification	Specification Name	Bid Requirement (Allowed Values)
CERTIFICATION	Certification (Safety and Quality Requirements)	As per European Standard EN 16630
WARRANTY	Warranty (years)	2.0

Additional Specification Parameters - Leg Press - Outdoor Gym Equipments (10 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
1. Inspection. 2. Document.	1. Inspection to be done as per PO specification at APCPL stores. 2. Vendor to submit applicable documents/certificate of conformance (COC) along with supply as per PO specification.

* Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Anil Kumar Meena	124106,INDIRA GANDHI SUPER THERMAL POWER PROJECT - APCPL, JHARLI DISTRICT - JHAJJAR , HARYANA	10	45

Buyer Added Bid Specific Additional Terms and Conditions

- Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
- Buyer Added text based ATC clauses

00010 M2986300850

Material PO Text (Long Desc / Tech. Spec.)

Dual Chest Press/Double Chest Press for outdoor Gym.

Item Text

TYPE

Type Chest Press Double

SIZE

Length- 1700 millimetre

Width- 700 millimetre

Height- 1700 millimetre

CAPACITY

Maximum User Weight (Kg) 120 kilogram

MATERIAL

Governing Specification for GI Pipes- BIS specification No IS 1239 (Part 1)- 2004, latest

All the GI Pipes are ISI marked- yes

Main Central Pipe- 150mm Nominal Bore G.I. Pipe

Main Central Pipe, Class

as per IS 1239- Heavy

Handle Frame- 40mm Nominal bore G.I. pipe

Handle Frame Pipe, Class as per

IS 1239- Heavy

Seat Frame- 40mm Nominal Bore G.I. Pipe

Seat Frame Pipe, Class as per

IS 1239- Heavy

Connecting Links- 40mm Nominal Bore G.I. Pipe

Connecting Links Pipe, Class as per

IS 1239- Heavy

Foot Rest Pipe- 32mm Nominal Bore G.I. Pipe

Foot Rest Pipe, Class as per

IS 1239- Heavy

MS Foundation Plate Thickness- 12 millimetre

Foundation Pipes with anchoring- 750mm deep GI Pipe, supported with M.S. Angle 25 X 25 X 4mm

Nominal Bore of Foundation Pipe- 150mm

Foundation Pipe, Class as per

IS 1239- Heavy

Galvanization of all Pipes- Zinc coating on the tubes shall be in accordance with IS 4736 latest.

Seat and Back Rest- 2mm Thick G.I. Seat with uniform bending radius to avoid sharp edges

Hand Grips- Rubber

Nuts and Bolts for Assembly- Stainless Steel

Movement must be supplied

with bearings- Yes

Bearings- Tapered Roller Bearing

Bearings shall be self lubricating

and sealed for protection against

Rain and dust etc- Yes

Closing Caps of open ends of

the pipes, bearings, bushes and base- G I Caps

Thickness of closing caps (min)- 2 millimetres

All Plastic Components- U V stabilised, weather resistance

COLOUR

Paint// Finish- Powder Coated, UV resistant

Paint Coating Thickness (min)- 80 micrometer

OTHER REQUIREMENTS

Ergonomic Design- Yes

Moving Scope should be Limited- Yes

There shall be no crushing or searing

points for user between moving and

/ or stationary parts of equipment

during use- Yes

Equipment shall be free from

entrapments and sharp edges- Yes

Installation Instructions must be

Provided- Yes

Installation- Included

Safety and quality Requirement-s European Standard EN 16630: 2015 latest

Instruction Plate- Stainless Steel, Size 150 X 230 X 0.7mm, with indelible printing

CERTIFICATION

Certification (Safety and Quality

Requirements)- As per European Standard EN 16630

WARRANTY

Warranty (years)- 5 year

00020 M2986306009

Material PO Text (Long Desc / Tech. Spec.)

SHOULDER WHEEL TWO WHEEL

Item Text

Type: Two Wheel

Governing Specification for GI Pipes: BIS specification No IS 1239 (Part 1)- 2004, latest

All the GI Pipes are ISI marked: Yes

Main Central Pipe construction: 125 mm Nominal Bore G.I. Pipe

Main Central Pipe, Class as per

IS 1239 : Heavy

Ring (Wheel) : 40mm Nominal Bore G.I. Pipe

Ring (Wheel) Pipe, Class as per

IS 1239 : Heavy

Pipe of Spokes of Wheel: 20mm Nominal bore G.I. pipe

Pipe of Spoke of Wheel , Class as per

IS 1239 : Heavy

Connector Pipe (between Main

Central Pipe and Wheel): 50 mm Nominal bore G.I. pipe

Connector Pipe, Class as per IS 1239: Heavy

MS Foundation Plate Thickness: 10 millimeter

Foundation Pipes with anchoring: 750mm deep GI Pipe, supported with M.S. Angle 25 X 25 X 4mm

Nominal Bore of Foundation Pipe: 125mm

Foundation Pipe, Class as per IS 1239: Heavy

Bearings: Ball Bearing

Installation: Included

Certification (Safety and Quality

Requirements) : As per European Standard EN 16630

Warranty (years): 3 year

00030 M2986306833

Material PO Text (Long Desc / Tech. Spec.)

PARALLEL BAR FOR GYM

Item Text

Governing Specification for GI Pipes: BIS specification No IS 1161:2014, latest

All the GI Pipes are ISI marked: yes

Vertical / Standing Pipes: 32 mm Nominal Bore G.I. Pipe

Vertical/ Standing Pipes, Class as per

IS 1239 : Heavy

Vertical / Standing Pipe (as per Clause

3 of IS 1161), Nominal Bore & Wall

Thickness: 80 mm NB with 3.2 mm Thickness

Horizontal Pipe : 32 mm Nominal Bore G.I. Pipe

Horizontal Pipe, Class as per IS 1239: Heavy

Horizontal Pipe (As per Clause 3, of

IS 1161) Nominal Bore & Wall

Thickness: 32 mm NB with 2.6 mm Thickness

Grade Material as per table 2 of

IS 1161 ; YST 310

Foundation Pipes with anchoring: 500mm deep GI Pipe, supported with M.S. Angle 25 X 25 X 3 mm

Nominal Bore of Foundation Pipe: 32 mm

Foundation Pipe, Class as per IS 1239: Heavy

Foundation Pipe (as per IS 1161)

as per clause 3, Nominal Wall &

Thickness: 32 mm NB with 2.6 mm Thickness

M S Foundation Plate Thickness: 10 millimetre

Bearings: Ball Bearing

Foot Rest: Fibre Reinforced Plastic

Installation: Included

Certification (Safety and Quality

Requirements) : As per European Standard EN 16630

Warranty (years): 3 year

00040 M2986300180

Material PO Text (Long Desc / Tech. Spec.)

SKY WALKER

Item Text

TYPE

Type: Double

SIZE/ DIMENSIONS

Length : 2000 millimeter

Width : 500 millimeter

Height : 1500 millimeter

CAPACITY:

Maximum User Weight (Kg): 120 kilogram

MATERIAL

Governing Specification for GI Pipes: BIS specification No IS 1239 (Part 1)- 2004, latest

All the GI Pipes are ISI marked: Yes

Main Frame: 80mm Nominal Bore G.I. Pipe

Main Frame Pipe, Class as per

IS 1239 : Heavy

Designation of Main Frame Pipe

(as per IS 1161): .

leg movement frame: 50mm Nominal Bore G.I. Pipe

Leg Movement Frame Pipe, Class

as per IS 1239: Heavy

Handle Frame : 32mm Nominal bore G.I. pipe

Handle Frame Pipe, Class as per

IS 1239 : Heavy

Movement must be supplied

with bearings: Yes

Bearings: Ball Bearing

Bearings shall be self lubricating and

sealed for protection against Rain

and dust etc: Yes

Foot Rest: Aluminium casting material

MS Foundation Plate Thickness: 12 millimetre

Foundation Pipes with anchoring: 500mm deep GI Pipe, supported with M.S. Angle 25 X 25 X 4mm

Nominal Bore of Foundation Pipe: 80mm

Foundation Pipe, Class as per IS 1239: Heavy

Galvanization of all Pipes: Zinc coating on the tubes shall be in accordance with IS 4736 latest.

Nuts and Bolts for Assembly: Stainless Steel

Closing Caps of open ends of the pipes,

bearings, bushes and base: SS 304 Grade Stainless Steel

Thickness of closing caps (min): 2 millimeter

All Plastic Components: U V stabilised, weather resistance

COLOUR

Paint// Finish : Powder Coated, UV resistant

Paint Coating Thickness (min) : 80 micrometer

OTHER REQUIREMENTS

Ergonomic Design: Yes

Foot rest shall be antislip/ antiskid: Yes

Moving (swinging) Scope should

be Limited: Yes

There shall be no crushing or searing

points for user between moving and

/ or stationary parts of equipment

during use : Yes

Equipment shall be free from entrapments

and sharp edges: Yes

Installation Instructions must

be provided : Yes

Installation : Included

Safety and quality Requirements: European Standard EN 16630: 2015 latest

Instruction Plate: Stainless Steel, Size 150 X 230 X 0.7mm, with indelible printing

CERTIFICATION

Certification (Safety and Quality

Requirements) : As per European Standard EN 16630

WARRANTY

Warranty (years): 2 year

00050 M2986306010

Material PO Text (Long Desc / Tech. Spec.)

SURF BOARD DOUBLE

Item Text

TYPE

Type: Double

SIZE/ DIMENSIONS

Length : 1400 millimetre

Width : 1000 millimetre

Height : 1450 millimetre

Maximum User Weight (Kg): 120 kilogram

MATERIAL

Governing Specification for GI Pipes: BIS specification No IS 1239 (Part 1) - 2004, latest

All the GI Pipes are ISI marked: Yes

Main Central Pipe: 100mm Nominal Bore G.I. Pipe

Main Frame Pipe, Class as per IS 1239: Heavy

Main Central Pipe (As per Clause 3, of

IS 1161) Nominal Bore & Wall

Thickness: 100 mm NB with 5.4 mm Thickness

Grade Material as per table 2 of IS

1161: YSt 210

Movement (Paddle) Frame: 40mm Nominal Bore G.I. Pipe

Movement (Paddle) Frame Pipe, Class

as per IS 1239 : Medium

Movement (Paddle) Frame Pipe

(As per as per Clause 3, of IS 1161)

, Nominal Bore & Wall Thickness: 40 mm NB with 3.2 mm Thickness

Grade Material as per table 2 IS 1161: YST 210

Connecting Links: 32 mm Nominal Bore G.I. Pipe

Connecting Links Pipe, Class as per
IS 1239 : Medium

Connecting Link Pipe (As per Clause
3, of IS 1161) Nominal Wall &
Thickness: 25 mm NB with 2.6 mm Thickness

Grade Material (as per table 2
of IS 1161): YST 210

Handle Frame : 32mm Nominal bore G.I. pipe

Handle Frame Pipe, Class as per
IS 1239 : Medium

Handle Frame Pipe (as per IS 1161)
as per clause 3, Nominal Wall &
Thickness: 25 mm NB with 2.6 mm Thickness

Grade Material per table 2 of IS 1161: YST 210

Foundation Pipes with anchoring: 750mm deep GI Pipe, supported with M.S. Angle 25 X 25 X 4mm

Nominal Bore of Foundation Pipe: 100mm

Foundation Pipe, Class as per IS 1239: Medium

Foundation Pipe Pipe (as per IS 1161)
as per clause 3, Nominal Wall &
Thickness: 100 mm NB with 3.6 mm Thickness

Grade Material (as per table 2 of
IS 1161) : YST 210

M S Foundation Plate Thickness: 10 millimeter

Galvanization of all Pipes: Zinc coating on the tubes shall be in accordance with IS 4736 latest.

Movement must be supplied with

Bearings: Yes

Bearings: Ball Bearing

Bearings shall be self lubricating
and sealed for protection against

Rain and dust etc : yes

Nuts and Bolts for Assembly: Stainless Steel

Foot Rest : HDPE

Closing Caps of open ends of the
pipes, bearings, bushes and base: G I Caps

Thickness of closing caps (min) : 3 millimeter

All Plastic Components : U V stabilised, weather resistance

Paint// Finish : Powder Coated, UV resistant

Paint Coating Thickness (min) : 100 micrometer

OTHER REQUIREMENTS

Other Requirement: Ergonomic Design, Equipment shall be free from entrapments and sharp edges, Installation Instructions must be provided

Installation : Included

Safety and quality Requirements: European Standard EN 16630: 2015 latest

Instruction Plate: Stainless Steel, Size 150 X 230 X 0.7mm, with indelible printing

CERTIFICATION

Certification (Safety and Quality

Requirements) : As per European Standard EN 16630

WARRANTY

Warranty (years): 2 year

00060 M2986300177

Material PO Text (Long Desc / Tech. Spec.)

SIT UP BOARD

Item Text

TYPE

Name of the product: Sit Up Board

Type : Double Station

SIZE/ DIMENSIONS

Length ; 1800 millimeter

Width : 1700 millimeter

Height : 850 millimeter

MATERIAL

Type of Back Rest: Perforated Sheet

Material of Back Rest : Mild Steel Plate

Thickness of Back Rest : 2 millimeter

Governing Specification for

GI Pipes : BIS specification No IS 1239 (Part 1)- 2004, latest

All the GI Pipes are ISI marked : Yes

Main Frame/Central Pipe: 80mm Nominal Bore G.I. Pipe

Main Frame/Central Pipe,

Class as per IS 1239 : Heavy

Main Frame/Central Pipe

(As per Clause 3, of IS 1161)

Nominal Bore & Wall Thickness : 80 mm NB with 4 mm Thickness

Grade of Material as per table

2 of IS 1161 : YST 240

Foot Rest Pipe : 40mm Nominal Bore G.I. Pipe

Foot Rest Pipe , Class as per

IS 1239 : Heavy

Foot Rest Pipe (As per as per

Clause 3, of IS 1161) ,

Nominal Bore & Wall

Thickness : 32 mm NB with 3.2 mm Thickness

Grade of Material as per table 2

IS 1161 : YST 210

Back Rest Frame Pipe

and Connecting Links : 25 mm Nominal Bore G.I. Pipe

Back Rest Frame Pipe and

Connecting Links, Class as

per IS 1239 : Heavy

Back Rest Frame Pipe and

Connecting Links (As per Clause 3,

of IS 1161) Nominal Wall &

Thickness : 25 mm NB with 2.6 mm Thickness

Grade of Material (as per

table 2 of IS 1161) : YST 210

Leg Support Pipe : 40 mm Nominal bore G.I. pipe

Leg Support Pipe , Class as per

IS 1239 : Heavy

Leg Support Pipe (as per IS 1161)

as per clause 3, Nominal Wall

& Thickness: 32 mm NB with 2.6 mm Thickness

Grade of Material per table 2

of IS 1161 : YST 210

Foundation Pipes with anchoring: 500mm deep GI Pipe, supported with M.S. Angle 25 X 25 X 4mm

Nominal Bore of Foundation Pipe: 100mm

Foundation Pipe, Class as per IS 1239: Heavy

Foundation Pipe Pipe (as per IS 1161)

as per clause 3, Nominal Wall &

Thickness: 80 mm NB with 4 mm Thickness

Grade of Material (as per table 2

of IS 1161) ; YST 210

M S Foundation Plate Thickness : 10 millimeter

Galvanization of all Pipes: Zinc coating on the tubes shall be in accordance with IS 4736 latest.

Nuts and Bolts for Assembly : Stainless Steel

Closing Caps of open ends of the

pipes, bearings, bushes and base: G I Caps

Thickness of closing caps (min) : 2 millimeter

All Plastic Components : U V stabilised, weather resistance

COLOUR

Paint// Finish : Powder Coated, UV resistant

Paint Coating Thickness (min) : 80 micrometer

OTHER REQUIREMENTS

Other Requirement: Ergonomic Design, Equipment shall be free from entrapments and sharp edges, Installation Instructions must be provided

Installation : Included

Safety and quality Requirements: European Standard EN 16630: 2015 latest

Instruction Plate: Stainless Steel, Size 150 X 230 X 0.7mm, with indelible printing

CERTIFICATION

Certification (Safety and Quality

Requirements) : As per European Standard EN 16630

WARRANTY

Warranty (years): 2 year

00070 M2986304822

Material PO Text (Long Desc / Tech. Spec.)

LAT PULLDOWNSEATED ROW FOR GYM

Item Text

Material of Push Up Bar Handle : Polypropylene (PP)

Material of Push Up Bar Grip: Synthetic Rubber

Material of Base : Plastic with Anti Skid Rubber Base

Detachable Push Up Bar Base : No

DIMENSIONS

Push Up Bar Handle Length : 210 millimeter

Pushup Bar Handle Height (one side) : 125 millimeter

Pushup Bar Handle Height (other side) : 125 millimeter

Cross Section of Push Up Bar Handle Pipe: Hollow Tube

Thickness of Push Up Bar Handle Pipe : 10MM

Pushup Bar Handle Pipe Outer Diameter : 22 millimeter

Width of Push up bar Base: 125 millimeter

Push Up Bar Grip Length: 125 millimeter

Push Up Bar Grip Outer diameter: 30 millimeter

Push Up Bar Grip Thickness : 5 millimeter

MATERIAL

Material of Push Up Bar Handle : Polypropylene (PP)

Material of Push Up Bar Grip : Synthetic Rubber

Material of Base: Plastic with Anti Skid Rubber Base

USE AND SAFETY

Use and Safety Instruction Manual: Yes

OTHER REQUIREMENTS

Detachable Push Up Bar Base: No

00080 M2986306012

Material PO Text (Long Desc / Tech. Spec.)

TRIPLE TWISTER STANDING

Item Text

TYPE

Type: Triple Twister (Three standing)

SIZE/ DIMENSIONS

Length : 1700 millimeter

Width : 1700 millimeter

Height : 1450 millimeter

CAPACITY

Maximum User Weight (Kg) : 120 kilogram

MATERIAL

Governing Specification for GI Pipes: BIS specification No IS 1161:2014, latest

All the GI Pipes are ISI marked : yes

Main Central Pipe : 125 mm Nominal Bore G.I. Pipe

Main Frame Pipe, Class as per IS 1239 ; Heavy

Main Central Pipe (As per Clause 3, of IS 1161)

Nominal Bore & Wall Thickness : 125 mm NB with 4.5 mm Thickness

Grade Material as per table 2 of IS 1161 : YST 210

Standing/ Sitting Twister Frame Pipe: 32 mm Nominal Bore G.I. Pipe

Standing/ Sitting Twister Frame Pipe,
Class as per IS 1239 : Heavy
Standing/ Sitting Twister Frame Pipe
(As per Clause 3, of IS 1161): Nominal
Bore & Wall Thickness : 32 mm NB with 4 mm Thickness
Grade Material as per table 2 IS 1161 : YST 210
Rotating Disk Support Pipe at Bottom Pipe: 80 mm Nominal Bore G.I. Pipe
Rotating Disk Support Pipe, Class as per IS 1239: Heavy
Rotating Disk Support Pipe (as per IS 1161)
as per Clause 3, Nominal Bore & Wall
Thickness: 80 mm NB with 4.8 mm Thickness
Grade Material (as per table 2 of IS 1161): YST 210
Handle Frame Pipe: 32mm Nominal bore G.I. pipe
Handle Frame Pipe, Class as per IS 1239 : Heavy
Handle Frame Pipe (as per IS 1161)
as per clause 3, Nominal Wall & Thickness: 32 mm NB with 4 mm Thickness
Grade Material per table 2 of IS 1161 : YST 210
Foundation Pipes with anchoring: 750mm deep GI Pipe, supported with M.S. Angle 25 X 25 X 4mm
Nominal Bore of Foundation Pipe: 125mm
Foundation Pipe, Class as per IS 1239 : Heavy
Foundation Pipe (as per IS 1161)
as per clause 3, Nominal Wall & Thickness: 125 mm NB with 5.4 mm Thickness
Grade Material (as per table 2 of IS 1161): YST 210
M S Foundation Plate Thickness : 12 millimeter
Galvanization of all Pipes: Zinc coating on the tubes shall be in accordance with IS 4736 latest.
Movement must be supplied with bearings :Yes
Bearings: Ball Bearing
Bearings shall be self lubricating and
Sealed for protection against Rain and dust etc: Yes
Nuts and Bolts for Assembly: Stainless Steel
Foot Rest : C.I.
Closing Caps of open ends of the pipes,
Bearings, bushes and base: SS 304 Grade Stainless Steel
Thickness of closing caps (min) : 2 millimeter
All Plastic Components : U V stabilised, weather resistance
COLOUR

Paint// Finish : Powder Coated, UV resistant

Paint Coating Thickness (min) : 80 micrometer

OTHER REQUIREMENTS

Other Requirement: Ergonomic Design, Equipment shall be free from entrapments and sharp edges, Installation Instructions must be provided

Installation : Included

Safety and quality Requirements European Standard EN 16630: 2015 latest

Instruction Plate: Stainless Steel, Size 150 X 230 X 0.7mm, with indelible printing

CERTIFICATION

Certification (Safety and Quality Requirements): As per European Standard EN 16630

WARRANTY

Warranty (years): 2 year

00090 M2986300152

Item Text

Type : Leg Press Double

Maximum User Weight (Kg): 110 kilogram

Governing Specification for GI Pipes: BIS specification No IS 1239 (Part 1)- 2004, latest

All the GI Pipes are ISI marked: Yes

Main Central Pipe: 125 mm Nominal Bore G.I. Pipe

Main Central Pipe, Class as per IS 1239 :Heavy

Moving Frame Pipe : 40mm Nominal bore G.I. pipe

Moving Frame Pipe, Class as per IS 1239 : Heavy

Foot Rest Frame/ Foot Rest Hinging Pipe: 32mm Nominal Bore G.I. Pipe

Foot Rest Frame Pipe, Class as per IS 1239: Heavy

Connecting Links: 40mm Nominal Bore G.I. Pipe

Connecting Links Pipe, Class as per IS 1239: Heavy

MS Foundation Plate Thickness : 10 millimetre

Foundation Pipes with anchoring: 750mm deep GI Pipe, supported with M.S. Angle 25 X 25 X 4mm

Nominal Bore of Foundation Pipe: 125mm

Foundation Pipe, Class as per IS 1239 ; Heavy

Bearings : Ball Bearing

Seat and Back Rest: 6mm thick, Fibre Reinforced plastic with uniform bending radius to avoid sharp edges

Installation: Included

Certification (Safety and Quality

Requirements) : As per European Standard EN 16630

Warranty (years): 2 year

TYPE

Type : Leg Press Double

SIZE

Length : 1700 millimetre

Width : 750 millimetre

Height : 2000 millimetre

CAPACITY

Maximum User Weight (Kg) : 110 kilogram

MATERIAL

Governing Specification for GI Pipes: BIS specification No IS 1239 (Part 1) - 2004, latest

All the GI Pipes are ISI marked : Yes

Main Central Pipe: 125 mm Nominal Bore G.I. Pipe

Main Central Pipe, Class as per IS 1239 : Heavy

Moving Frame Pipe : 40mm Nominal bore G.I. pipe

Moving Frame Pipe, Class as per IS 1239: Heavy

Foot Rest Frame/ Foot Rest Hinging Pipe: 32mm Nominal Bore G.I. Pipe

Foot Rest Frame Pipe, Class as per IS 1239: Heavy

Connecting Links : 40mm Nominal Bore G.I. Pipe

Connecting Links Pipe, Class as per IS 123:9 Heavy

MS Foundation Plate Thickness : 10 millimetre

Foundation Pipes with anchoring: 750mm deep GI Pipe, supported with M.S. Angle 25 X 25 X 4mm

Nominal Bore of Foundation Pipe: 125mm

Foundation Pipe, Class as per IS 1239 : Heavy

Galvanization of all Pipes; Zinc coating on the tubes shall be in accordance with IS 4736 latest.

Nuts and Bolts for Assembly : G.I.

Movement must be supplied with bearings: Yes

Bearings : Ball Bearing

Seat and Back Rest: 6mm thick, Fibre Reinforced plastic with uniform bending radius to avoid sharp edges

Foot Rest : Fibre Reinforced Plastic

COLOUR

Paint// Finish ; Powder Coated, UV resistant

Paint Coating Thickness (min) : 100 micrometer

OTHER REQUIREMENTS

Ergonomic Design ; Yes

Foot rest shall be anti slip/ antiskid : Yes

Moving Scope should be Limited: Yes

There shall be no crushing or searing

points for user between moving and

/ or stationary parts of equipment

during use : Yes

Equipment shall be free from entrapments

and sharp edges: Yes

Installation Instructions must be provided: yes

Installation : Included

Safety and quality Requirements: European Standard EN 16630: 2015 latest

Instruction Plate; Stainless Steel, Size 150 X 230 X 0.7mm, with indelible printing

CERTIFICATION

Certification (Safety and Quality

Requirements) : As per European Standard EN 16630

WARRANTY

Warranty (years) : 2 year

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Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specification and / or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents / clauses shall also be null and void. If any seller has any objection / grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

[This Bid is also governed by the General Terms and Conditions.](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---Thank You---