

Cement Plant Catalogue





Crusher | Raw Mill | Coal Mill | Kiln | Cooler |
Cement Mill | Packing Plant & Truck Loader |
Material Handling Equipment



"Arora Engineering is a Manufacturer and Exporter of Mechanical Machinery Parts and Spares for Cement Plants across domestic and overseas market. We supply mechanical spares as per drawing/sketch/specifications/sample for Crusher, Raw Mill, Coal Mill, Kiln, Cooler, Cement Mill, Packing Plant & Truck Loader and Material Handling."

Material Handling Equipment



Air Slide



All kinds of Bucket



DPC Roller



Sprocket

Crusher

Coal Mill



Baffle Plate (MOC - Hardox 400)



Pan Type Bucket

Kilin



Outer & Inner Lamella

Packing Plant & Truck Loader



Brake shoe for Truck Loader



Packer Chair Assembly



Guide Roller Assembly for Truck Loader



Packing Plant Spares



Powerless Bag Divertor with Cylinder



Drive Pulley

We are specialized in following products/product categories

- 1. Elevator Buckets (400 types)
- 2. Packing Plant Spares
- 3. Material Handling & Truck Loader Spares
- 4. Hardox related products/spares such as Raw Mill liners, Baffle Plate, Ring Duct etc

Address:

Plot No. 2,3,4,5,7,8,9, Gali No. 6, Punjab Expeller Compound, Near Blue Dart Office, Meerut Road. Ghaziabad, U.P. India – 201003

Phone: +91 99588 97409, +91 87662 21428 Email: info@aroraengineering.com Web: www.aroraengineering.com





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Crusher

Crusher is a kind of machinery that is widely used in the cement production industry. It is used in the initial phase in the process of making Cement. It is mainly used in the material preparation process to crush the raw materials into proper size particles.

Some of the Crusher spares that we manufacture are:

Wear Plates:

Wear plates are abrasion resistant plates or liners that are used to reduce wear and tear in surfaces that are exposed to intense rolling abrasion and impact.



Wear Plates

Fly Wheel for Stone Crusher

. Size: OD 640 mm with 8 Groove

MOC: Cast Steel / Cast Iron

Weight: 540 kgs to 680 kgs



Fly wheel

Apron Feeder Pan for Crusher Line

Size: 1200 Length X 240 Width X

12mm ThickMOC: IS 2062

Weight: 68 to 75 kgs



Apron Feeder Pan

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Raw Mill

Raw Mill in a cement plant refers to a common type of cement equipment which grinds cement raw materials into the raw mix which is sent to the cement kiln to make cement clinker.

We manufacture various Raw Mill spares including

Liner for Rotary Feeder

- Plate size: 1250 X 1540 X 20 mm , Ring Size: 150 X Dia 1600
 OD X 20 mm
- MOC Hardox 500/600 as per the application
- Approx Weight: 450 kgs/Set



Liner for Rotary Feeder

Mill Wall & Mill Top Liners

- MOC: Hardox 400 to 600, Wear Plate (10+10)
- Weight: 66 kgs to 140 kgs



Mill Wall & Mill Top Liners

Dam Ring Segment

- Size: OD 2526 X ID 2226 X 35 mm thick
- MOC: Hardox 500 / EN19 Casted / MS
- Approx. weight: 350 400 kgs



Dam Ring Segment

Cylinder Cap (Bottom Eye) for Hydraulic Cylinder

- Dimensions: Outer Inside Pitch: Dia 370 X 130, Total length: 987 mm,
 Bottom face: Dia 430 X 72 mm thick
- · MOC: EN19 / Cast Steel
- Approx. weight: 300 360 kgs



Cylinder Cap

Travelling Wheel

- · Size: 755 mm Dia X 300 Length
- · MOC: Casted 2707 Grade 1
- Approx Weight: 800 kgs



Travelling Wheel

Bolts

- Size: M24 to M80 thread size
- MOC: EN 8 / EN 9 / EN 19 / EN 24
- ·Weight: 1.6 kgs to 250 kgs



Bolts

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Clamping Nut

- 1 Set = 2 Numbers (Top and Bottom)
- Dimensions: 280 X 356 X 230 mm, Inside thread Dia 144 X 6 Pitch 30
 Thread
- MOC: EN19 / Cast Steel
- Approx Weight: 88 kgs



Clamping Nut

Rod Head

- Dimensions: Inner Diameter, Dia 260 X 140 face, Outer Dia 501, Total Length: 807 mm, Lower end thread: M150 X 6 Pitch 30 degree
- · MOC: EN19 Casted
- Approx Weight: 210 kgs



Rod Head

Coupler for Hydraulic Cylinder

Size: 427 X 198 X 230
MOC: Cast Steel IS 1030
Approx Weight: 127 kgs



Hydraulic Coupler

ID Fan

Raw mill fan in cement industry carries gas and raw meal. The pressure drop in raw mill fan is very high. If a vertical roller mill is used for raw grinding in cement industry then a large raw mill fan is installed. Usually cement industries use centrifugal fans to carry out this process. It comes with hard facing all over inside.

MOC-MS IS-2062 / Sail Hard.



ID Fan

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Coal Mill

Coal mill (Coal Grinder) is a mechanical device used to grind raw coal into pulverized coal powders. At present, most cement plants use coal as the main fuel in the clinker production process.

The products that we supply in Coal Mill are

Pan Buckets:

In 2021 we produced complete Pan in material Hardox 400(SSAB Sweden) with thickness 4 mm. This was the 1st time since our inception we produced Pan in this material.

- . Size: 100 mm to 2000 mm Length. Thickness: 2 mm to 12 mm
- MOC: MS/SS 304-316/Hardox 400, 500/BQ Steel
- Approx Weight: 20 60 kgs



Pan Type Bucket

Cast Basalt Bend

The pipes and bends that contain lining of cast basalt possess a size of 150-500 NB. The maximum temperature that can be withstood by cast basalt is 450°C. The life span of an average pipe made up of cast basalt lining is more as compared with that of cast iron. It is 3-4 times more than the wear of cast iron.

Size: 150NB to 500NB •MOC: Cast Basalt
 Weight: 75 kgs to 450 kgs for 90 degree bend



Cast Basalt Bend

Bag Filter Cages:

An air pollution control device and dust collector that removes particulates or gas released from commercial processes out of the air.

- Size: Ring Dia 130 to 160 mm, Length: 3000 mm to 6000 mm
- MOC of Venturi: Aluminium / Stainless Steel 304, MOC of Cage: GI
- Weight: 12 kgs to 18 kgs



Bag filter cage

NRV Assembly

Size: 1 Assembly = 5 Parts

MOC: SS 304

Weight: 0.8 kgs to 1.4 kgs



NRV Assembly



Kiln

Cement Kiln is used to calcine cement clinker in the cement plant, also known as cement plant kiln. As it is a core cement equipment of clinker production, cement kiln is applicable for various materials such as limestone, clay, dolomite, bauxite etc.

Kiln Spares that we manufacture are:

Inner & Outer Lamella

The Kiln Inlet Lamella seal provides flexible, secure sealing between the kiln and the preheater. It includes a system of heat-resistant steel scoops to collect any spillage and return it to the kiln. The Kiln Outlet Lamella seal provides flexible sealing between the kiln and the cooler. It consists of a non-rotating cylindrical ring of steel plates fitted around the kiln on the kiln hood



Inner & Outer Lamella

Size: 0.8 mm – 2 mm thick • MOC: Spring Steel

Weight: 0.6 kg to 2.5 kgs

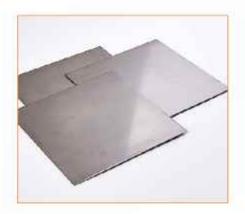
MS Shim

Size: 100 X 100 to 450 X 900 mm.

Thick: 1 mm to 3 mm

MOC: SS 310 / Spring Steel / MS

Weight: 0.8 kg to 1.4 kg



MS Shim





Head Sprocket



Protection Box

MOC: SS 409

Weight: 1 kg



SS 409 Protection BOX

Chair Pad

Application: Produced for Tyre
 Number 3 Discharge End Assembly

· Size: 50 mm Thick

MOC: BQ Plate (SA 516 Grade 70)

· Weight: 255 kgs



Chair Pad

Brick Retainer Ring

· Size: 60 degree Ring Segment of 6 Pcs. OD 5500 mm, Thickness 50 mm

MOC: ASTM 516 (BQ Steel)

Weight: 270 kg / set (1 Set = 6 Pcs.)

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Cooler

Cooler is an important main equipment in the clinker burning system of the cement plant. Its main function is to cool and transport the cement clinker. At the same time, it provides hot air for the rotary kiln and the decomposition furnace, which is the heat recovery of the firing system.

Cooler spares that we manufacture are

Bearing Liner

Also called G Metal, variety of bronze, formerly used for ordnance. Modern admiralty gunmetal is composed of 88 percent copper, 10 percent tin, and 2 percent zinc and is used for gears and bearings that are to be subjected to heavy loads and low speeds.

 Size: OD 190 to 360 mm. Length: 200 to 510 mm. Thickness: 8 mm to 42 mm with lubrication slots and undercuts inside.

· MOC: Gun metal / Bronze

Weight: 35 to 78 kgs



Bearing Liner

Plattco Valve Assembly

Double flap airlock valves or Plattco Valve are most commonly used in industrial applications for dry, bulk material handling applications, ranging from fine powders to chunky, odd-shape large particles with various types of equipment operating under positive or negative pressure. The primary purpose is to discharge a flow of material while maintaining an airlock at a transition point, preserving the pressure differential above and below the valve in the system.

Opening Size 300 X 350 mm
 MOC: Cast Iron 210 / 220

· Weight: 360 kgs



Plattco Valve Assembly

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Water Spray Nozzle

Size: 2" Pipe to 6" Pipe Supply.
 Nozzle as per pressure requirement

MOC: SS 304 / 310 / 316
Weight: 15 kg to 50 kg



Water Spray Nozzle

Baffle Plate

 Size: 570 X 1014 X 300, Thickness: 20 mm

MOC: Hardox 400 / 500Weight: 60 kgs approx.



Baffle Plate

Straining Screw

· Size: Hex Head Screw 90 mm long with Collar 30 mm dia.

Thread Size: M12 X 40 length (half thread)

MOC: SS310

Weight: 45 gms per set



Straining Screw

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Cement Mill

Cement mill is the equipment used to grind the hard, nodular clinker from the cement kiln into the fine grey powder that is cement.

We manufacture multiple Cement Mill spares which are:

DPC Buckets

It will used in deep pan conveyor line.

Size: 800 mm length to 2000 mm length, Width 450 mm, Thickness: 4 mm to 6 mm

 MOC: MS IS 2062 Grade E250/E350, BQ Steel Grade 60/70, Tata make Tiscral. Comes with bracket mounted or without bracket as per the application.
 Weight: 25 kg to 60 kg



DPC Buckets

Base Frame

Base frame is a frame to fix the main part of the assembly to the foundation. It supports the assembly in stabilizing it and provide affixed and rigid support with the concrete base on which assembly has to be mounted.

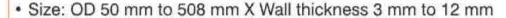
- · Size as per requirement with face machined.
- MOC: MS Plates/Hardox plates
- Weight 1000 kg to 1500 kg in single piece depending on size.



Base Frame

Pipe Bend

Pipe bend are generally made by Bending a pipe in Rolling machine at certain radius. Pipe bending allows systems to minimize pressure changes while still routing materials through complex piping systems. As most bent pipes do not alter the ends of the piping, pipe bends are often easy to implement within a processing system using standard welding processes, flanges, or other connection methods.



MOC: Mild Steel IS 2062 / SS 304, 310



Pipe Bend

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Spur Pinion

The main drive member of a gear train assembly is the pinion shaft. Applied power is transferred from the pinion shaft to the rest of the gear assembly. It is manufactured in one piece to increase the ability to handle higher torque that may applied versus a two piece construction.

We propose Girth Gears & Pinions for Ball Mills and for Cement Kilns.

Wide and varied range of cutting machines

- External cutting: Ø max 600 mm face width max 260 mm
- Internal cutting: Ø max 250 mm face width max 260 mm



Spur Pinion

Drum Pulley

Drum and wing pulleys are power transmission components typically used in conveyor and bulk handling applications. It can also come with the set of friction liners on it bolted with the pulley.

- ·Size: Dia 219 mm to 800 mm, Thickness 8 mm to 16 mm
- MOC: MS IS 2062 with rubber lagging (Natural Rubber shore hardness 60-65hrc)
 Weight: 30 kg to 1000 kg



Drum Pulley

Worm Wheel & Worm Shaft for Luffing Gearbox

Worm gear is a screw butted up against what looks like a standard spur gear with slightly angled and curved teeth. The most common worm gears are made with a brass wheel and a steel worm. This is because the brass wheel is typically easier to replace than the worm itself. The wheel is made out of brass because it is designed to be sacrificial.

- Size: Gear: No. of Teeth is 21. Hardness of Gear 110 to 120 BHN, Hardness of Shaft 500 to 550 BHN.
- · MOC: Worm Gear: Phosphorus Bronze, Shaft: Hardened Steel, Die Steel 6
- Weight: Gear 10 to 25 kg , Shaft: 5 to 12 kg



Worm Wheel & Worm Shaft

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Packing Plant & Truck Loader

Arora Engineering product range and field expertise in Packing Plant Spares is exceptional. Since the inception, we have been producing Packer Spares for Mechanical Packer, Roto Packer etc. In the wide range of packer spares.

From our wide range of Packing Plant Spares few are listed below:

1.Bag Guide Plate, Belt, 3 Position Slide Gate Cylinder, Clamping Piece, Sprocket Rollers (All size, With/Without Rubber), Guide Roller Assembly for Truck Loader, Duplex Chain, Gear Wheel, Filling Tube (Nozzle), Ring Aeration, Saddle Plate Assembly, PU3,6 Connectors, Pneumatic Cylinder, Silencer (All sizes), Wire Mesh, Screen Cloth for Wire Mesh, Male & Female Connectors, Ground Disc, Rubber Buffer, Impeller Blade/Impeller Shaft Assembly, Motor Pulley (All PCD), Bushes, Repair Kit for All Cylinders, Bag Sensing Switch Assembly, Packer Chair Assembly, All other Packing Plant Spares except Electrical items.



3 Position Cylinder



Bag Guide Plate (Clockwise and Anti Clockwise)



Brake shoe for Truck Loader



Drive Pulley



Guide Roller Assembly for Truck Loader



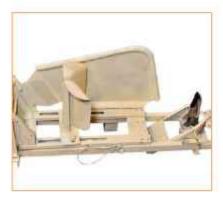
Impeller Shaft Assembly

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Packer Chair Assembly



Packing Plant Spares



Pinion Shaft Assembly



Powerless Bag Divertor with Cylinder



Pulley for Packer (Range - 50 mm to 1500 mm)



Tipper Frame Assembly

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Material Handling Equipment

Arora Engineering has been manufacturing Material Handling Equipment's since its beginning.

Following are the products that we manufacture:

Air slide

Size-200X200 to 500X450,
 Length: 2 to 3 Mtr.

MOC: MS



Air slide

Carrying Idler Frames

Size: 800mm to 2200mm belt

· MOC: Mild Steel

Weight: 12kg to 34kg (as per size)



Carrying Idler Frames

Distribution Box

2 way or 3 way opening. It is of
 2 types –Pneumatic and Motorized

· MOC: MS

·Weight: 70kg to 150kg



Distribution Box

Slide Gate

 It is of 3 types – Manual, Pneumatic & Motorozed

· MOC: MS, SS

Weight: 50kg to 160kg



Slide Gate



Screw conveyor

- It is of 2 type One Direction and Both Direction
- Size: Dia upto 800mm, Length upto 8000mm
- Weight -400kg to 700 kg



Screw conveyor

Air slide blower

- It is of 2 types Motor Mounted and Shaft Mounted. Capacity 400mmwc to 1000mmwc
- Weight: 100 kg to 300 kg



Air slide blower

Spiral chute

- · Single and Double Spiral with liners
- · MOC: MS
- Weight 180 kg to 400 kg



Spiral chute

Dpc roller

- Size 1 Diameter 120 mm, Length 65 mm, Weight - 7 to 8 kg
- Size 2 Diameter 168 mm, Length 88 mm, Weight - 13-14 kg
- Size 3 diameter 220 mm, Length 99 mm, Weight - 10-14 kg
- MOC: Shaft Material En 8 D Roller Material - Cast Steel Circlip Material - Spring Steel Bearing - Make SKF

Fitments made of Mild steel Roller is surface hardened upto 55 - 60 HRC till 3-4 mm deep



Dpc roller

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Certifications





Confederation of Indian Industry



ARORA ENGINEERING WORKS

is a member of the Confederation of Indian Industry(CII), bearing Membership No.N7271P. This certificate shall be valid up to 31 Dec 2023



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Chandrajit Bonerjee Director General Authorised Signatory

Gli, The Mantoon Sondtu Centre, 25, Institutional Area, Lock Road, New Delhi 110 003(Indist). Tid:ii1 11 24889094-7 | Facc01 11 24828140 | Email:info@ci.iin | Wabelis: mycri.in





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CII

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National 5S Excellence Awards 2022

ARORA ENGINEERING WORKS

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Has Participated in CII National 5S Excellence Award 2022

Shreekant Somany

Chairman, CIL Centre of Eccellence for Competitiveness Chairman & Managing Director, Somany Coramics Ltd Color.

Pikender Pal Singh

Executive Director, Confederation of Indian Industry Head, CII - Centre of Excellence for Competitiveness



Achievements/Strengths

- We are working with Cement Plants since 1991 which gives us the vast experience of 30+ years in the industry.
- Our Turnover Growth Pattern in numbers is as given below:

	FY 20-21		
Domestic Sales	Export Sales	Total Sales	
INR 5.15 Cr. / USD 622.954.98	INR 21 Lacs / USD 25402.05	INR 5.36 Cr./ USD 64835.03	
	FY 21-22		
Domestic Sales	Export Sales	Total Sales	
INR 7.64 Cr. / USD 924150.69	INR 44.3 Lacs / USD 53586.22	INR 8.08 Cr. / USD 977374.03	
FY	22-23 (as on 31st January 2023)	6)	
Domestic Sales	Export Sales	Total Sales	
INR 7.2 Cr. / USD 870927.36	INR 69 Lacs / USD 83463.87	INR 7.89 Cr. / USD 954391.23	

- We did our 1st Export in December 2016 worth 3 Lakhs INR and presently we are exporting directly to U.A.E, Saudi Arabia, Africa & indirectly through merchant exporters in Bangladesh, Nepal and other parts of the world.
- In FY 2022-2023 we have added numerous clients which are Aswan International Engineering
 (A Part of Al Sharawi Group, UAE), Cemenco (Heidelberg Cement Group, Liberia), Jubilant, Bharathi
 Cement, JK Cement UAE, JSW Cement Fujariah UAE, Shree Digvijay Cement India, Topcem Cement
 Vicat International Cement Group

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Major Projects

Foundation Bolts for Shree Cement Ltd (Nawalgarh Unit)

Uneven size of M 64 X 2800 mm length. Thread length 150 mm at top side with Double Nut and Double Washer. Plate of 12 mm thick of 200 X 200 mm welded at bottom side. Quantity: 725 nos.

- Order Value: INR 53 Lacs/ USD 64128.24
- · Supplied in 3 phases and the entire project was completed in 30 days.

DPC Buckets and DPC Rollers for Saurashtra Cement Ltd.

- Buckets with mounting Roller, Buckets without mounting Roller.
 MOC: Boiler Quality Grade
 Sa516 Grade 70. Quantity: 500 Nos And Deep Pan Conveyor Rollers 350 nos.
- Order Value: INR 40 Lacs / USD 48398.67
- · Completed the project in 60 days.

Foundation Bolt



DPC Rollers

DPC Rollers and its fasteners for Star Cement LLC, UAE (Aditya Birla Group)

- We grabbed 100 nos Rollers and 2000 nos fasteners order in the month of May, 2022 worth 13,900 USD. In October, 2022 we received an order for same product worth 10,380 USD.
- Duration for 1st order was 30 days and for 2nd order it was 25 days



Rubber Strips

DPC Roller for Arabian Cement LLC UAE

- We were being referred by Star Cement here at Arabian Cement and on that basis we got this order. Being a new customer we sent 1 piece sample for approval and then supplied the entire lot within 30 days of approval.
- Order Value: 11720 USD



DPC Roller

Bucket Elevator Spares for JSW Cement FZE

- We produced and exported Bucket Elevator Spares such as Rubber Strips (MOC: EPDM Rubber) 1535 nos. and Fasteners (MOC 8.8 Grade) 1000 nos.
- Order value: 16170 USD
- Completed the order within 45 days.

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Infrastructure

 Our unit is spread over an area of 45000 sq ft. and the production capacity as per 12 hour working per day is 120 tonne per month. Subject to this, in-hand order is 60%

S.No.	Name	Make	Quantity
1	Vertical Bending Machine 80mm	WMW(Germany)	01 Nos
2	Shearing Machine 25mm X 1250mm X12mm	Ludhiana, India	01 Nos
3	Plate Bending Machine 2500mm X 10mm	Ludhiana, India	01 Nos
4	Pipe Bending Machine 2500mm	Ghaziabad, India	03 Nos
5	Hydraulic Machine, Capacity 150 Tonne	Ludhiana, India	01 Nos
6	Laser Cutting Machine	Bodor, China	01 Nos
7	CNC Lathe	Delhi, India	04 Nos
8	Mig, Spot, Arc Welding Machines	Delhi, India	15 Nos
9	Profile Cutting	Delhi, India	01 Nos
10	Pug Machine	Delhi, India	02 Nos
11	Lathe Machine (4.5" to 20")	Rajkot, India	24 Nos
12	DRO Machine	Faridabad, India	02 Nos
13	Horizontal Boring Machine 80mm	Germany	01 Nos
14	Power Hexa, Capacity 100 Tonne	Delhi, India	02 Nos
15	Power Press, Capacity 100 Tonne	Ludhiana, India	01 Nos
16	Surface Grinding Machine	Faridabad, India	02 Nos
17	Hobbing Machine (5 inch to 10 inch, RPM 75-400	Ludhiana, India	01 Nos
18	Shaper Machine (75 mm to 600 mm)	Ludhiana, India	01 Nos

Plot No. 2,3,4,5,7,8,9, Gali No. 6, Punjab Expeller Compound, Near Blue Dart Office, Meerut Road, Ghaziabad, U.P. India – 201003 Phone: +91 99588 97409, +91 87662 21428 Email: info@aroraengineering.com sales@aroraengineering.com







































































































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