



# **EASTERN TRADERS**

Symbol of Quality Machines

Office Address:

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## ABOUT US

This is a Proprietary firm, proprietor being Mr. Anupam Sengupta. The office situated at 3A, Surendra Mohan Ghosh Sarani (Formerly 3, Mangoe Lane), Kolkata – 700 001. We like to introduce ourselves as leading Exporter, Importer, Manufacturer & Traders of wide range of Machineries for Steel Plants, Foundry Equipments as well as Handling Equipments.

During the last 16 years we have Supplied & Export Machineries & Foundry Equipments for almost all the Foundries and Steel Plants in West Bengal and neighboring states as well as abroad.

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# Our Supplied Products & Exports

Over the years we have been able to manufacture and export different kinds of industrial equipment. Some of our products are listed below.

- |    |  |    |                                      |
|----|--|----|--------------------------------------|
| A. | Ladle :                                    | G. | Tundish                              |
|    | (i) Lip Pouring Ladle up to 10 Ton.        | H. | Tundish Car                          |
|    | (ii) Bottom Pouring Ladle 5 Ton to 50 Ton  | I. | Ladle Car                            |
|    | (iii) Treatment Ladle up to 2 Ton          | J. | Vibro Charger                        |
|    | (iv) Rotary Treatment Ladle up to 1 Ton    | K. | Screw Conveyor                       |
| B. | Pre-heaters for the above Ladles.          | L. | Bag Filter/ Pollution Control System |
| C. | Sand Muller up to 1 Ton/ Batch.            | M. | Scrap Charging Bucket                |
| D. | Sand Dryer up to 10 Ton/hr.                | N. | Pollution Control System             |
| E. | Core Sand Mixer – 100 Kg to 500 Kg/ batch. | O. | Dust Catcher                         |
| F. | Poking Device / Pusher                     | P. | Bail Arm for Bottom Pouring Ladle.   |





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# OUR PRODUCTS

*Product Name: Ladle*

- (i) Lip Pouring Ladle up to 10 Ton.
- (ii) Bottom Pouring Ladle 5 Ton to 50 Ton
- (iii) Treatment Ladle up to 2 Ton
- (iv) Rotary Treatment Ladle up to 1 Ton



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*Product Name: Pre-heaters*

Vertical Ladle Preheaters can be used for drying and heating various types of Ladle. Each preheater is unique and is customized according to the client's needs.

It is used for heating refractory lining of lip-pouring and bottom pouring ladles. The preheater consists of a horizontal steel frame pivoted on a turret assembly fitted with radial and thrust bearing mounted on a robust fabricated stand.

## OUR PRODUCTS



## OUR PRODUCTS

*Product Name: Sand Muller upto 1 Ton/ Batch.*

Sand Mullers are essential equipment in foundry operations. They are designed to mix sand and other materials to produce a homogenous mixture that is suitable for use in molds. Sand Mullers are available in a range of sizes and configurations to suit various foundry needs.





## OUR PRODUCTS

*Product Name: Sand Dryer upto 10 Ton/hr..*

The machine is specially designed for maximum sand drying capacity in minimum time. To avoid heat loss the drum is insulated. The drum is rotated on Rollers, The motor and Gearbox is provided for drum drive system. The Burner with Blower is mounted on one end of drum.



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## OUR PRODUCTS

*Product Name: Core Sand Mixer – 100 Kg to 500 Kg/ batch.*

Core Sand Mixer is designed to mix liquid binders with sand that is common to all chemically bonded sand mixtures. The mixer features an “S” shaped mixing blade with a vertical shaft that completely mixes the complete sand mass.





# OUR PRODUCTS

## *Product Name: Pusher Device*

Poker is used to push the scrap into the furnace during melting operation. Scrap poker is column-mounted and controlled remotely through the control desk.



*Product Name: Tundish*

In metal casting, a tundish is a broad, open container with one or more holes in the bottom. It is used to feed molten metal into an ingot mould to avoid splashing and give a smoother flow.

# OUR PRODUCTS



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## *Product Name: Ladle Car*

A ladle car, also known as a ladle transfer car, is a vehicle used to transport molten metal in foundries and steel plants. It carries metal ladles, such as torpedo ladles, from one location to another.





*Product Name: Tundish Car*

The tundish car is required to run smoothly, reliably, and accurately. It is convenient for the loading and unloading of the tundish and the observation and operation of the tundish.

It is required that the nozzle of the tundish and the upper mouth of the crystallizer are conveniently and accurately aligned. The frame must have sufficient strength and rigidity to ensure good performance under thermal load and set up corresponding protective covers to prevent damage to related equipment caused by thermal radiation and molten steel splashing.



# OUR PRODUCTS



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## *Product Name: Screw Conveyor*

A screw conveyor is a machine that moves materials using a rotating screw blade. It's used to transport bulk materials like food waste, wood chips, and grains.



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### *Product Name: Bag Filter/ Pollution Control System*

A "bag filter" or "baghouse filter" is a pollution control system that uses a series of fabric bags to capture particulate matter from industrial exhaust gases, essentially filtering dust and pollutants from an airstream by trapping them on the surface of the filter bags, allowing clean air to pass through; it's commonly used in manufacturing plants to control air pollution.





*Product Name: Scrap Charging Bucket*

A scrap charging bucket is a heavy steel bucket used to transport and charge scrap metal into furnaces. They are commonly used in the steel industry.

## OUR PRODUCTS



# OUR PRODUCTS

## *Product Name: Pollution Control System*

A pollution control system is a method to reduce or eliminate the release of harmful substances into the environment. It can include systems for air pollution, wastewater, solid waste, and hazardous waste.





*Product Name: Dust Catcher*

An industrial dust collector is a system that removes dust and other particles from the air in factories and other industrial settings. Dust collectors help protect workers and the environment.

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## *Product Name: Bail Arm for Bottom Pouring Ladle*

Bail Arm hangs the Ladle so that it can be carried by overhead crane.

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# Thank You.