



# ARYA ENGINEERING

Mfg. of Material Handling | Scrap Processing Equipments  
Caster Machine Parts



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## Orange Peel Hydraulic Grabber



**Capacity**  
0.3 M<sup>3</sup> to 2.5 M<sup>3</sup>



## Stationery Pillar Mounted Revolving Arm Grabber



### Salient Features

- Easy handling steel scrap, tuning boring, & Shredded Scrap.
- Minimum time of Grab opening and closing.
- Grabber has better binding capacity.
- Easy operation with Remote control/cabin.
- Save Energy.
- Working 5 meter to 12 meter Length.

## Hydraulic Scrap Pusher



### Technical Specifications

- Hydraulic Scrap pusher for 2 MT to 40 MT Induction Furnace Capacity.
- Range: 3 Meter to 10 Meter Length.
- Working type: it can be extendable or non-extendable.
- It can be used for both the crucibles.
- Hydraulic Operated.
- It can be revolve 360°
- Manufactured with planetary Gears and Motors.
- Boomer of Heat resistance steel.
- Maximum power required 5 to 15 HP.

### Features

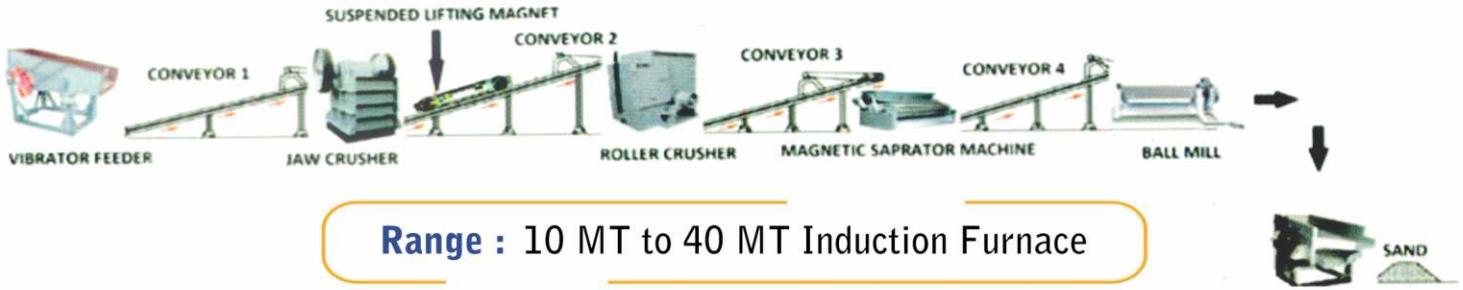
- Remote Controlled
- Safe and ease operation
- Save Time
- Increase No. of Heats
- Save man power
- Economical Payback Period
- Enhance productivity
- Save power consumption
- Smooth operation without affecting the Pollution Control System/ FES system
- Non skilled workers can be run the machine
- Easy to install
- Less space required for installation

## Pneumatic Laddle Heating Burner



**All Type Manufacturing**

## Slag Processing Plant



**Range : 10 MT to 40 MT Induction Furnace**

## VIBRATOR CHARGER

**Use For Induction Furnace & AOD**

**Capacity : 500KG to 3000kg mfg.**



## DOUBLE SHAFT SCRAP SHREDDER

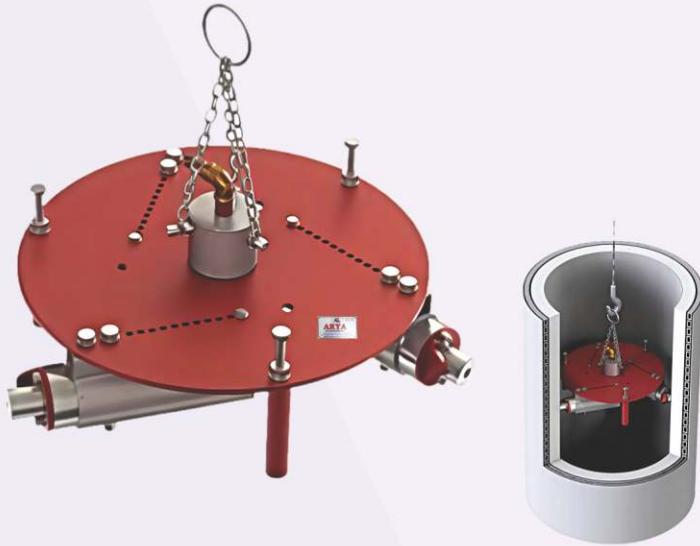


**Capacity : Max Scrap Thickness 10 to 12 mm**

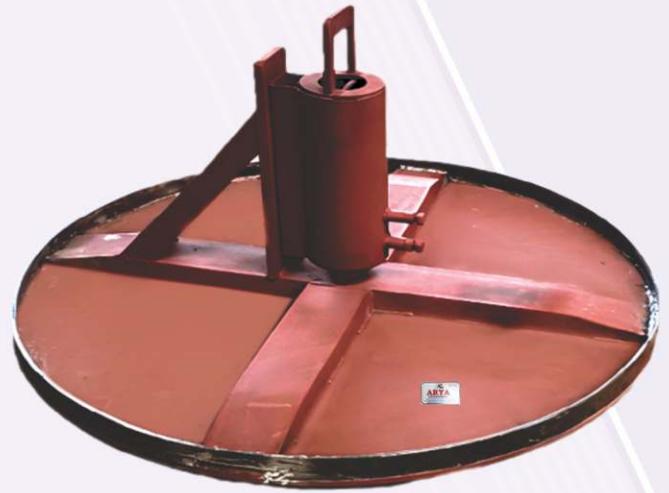
**Use for m.s & ss scrap with aluminium wooden plastic rubber tayer shredder machine**

## Automatic Pneumatic Rammer

Side Rammer



Bottam Rammer



### Salient Features

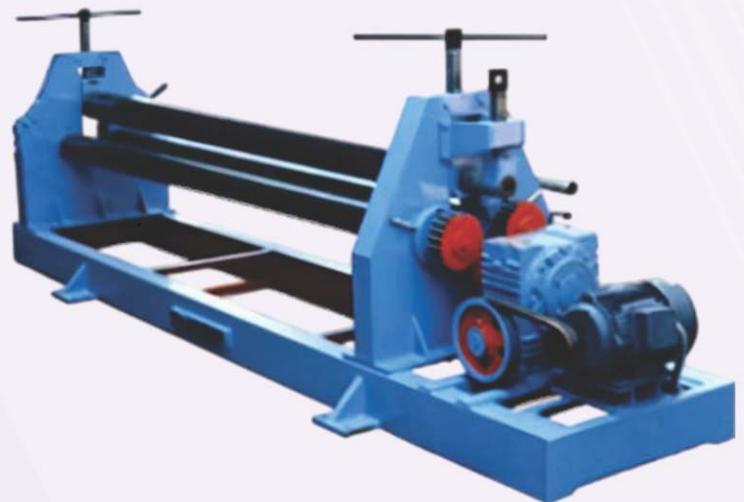
- Automatic Controlled ramming
- Compact lining
- Uniform Packing density
- Saving of 80% lining time
- Saving of 80% of manpower
- Enhanced productivity
- Enhanced lining life
- Elimination of gas, cracks and porosity
- payback of the equipment less than a year
- Negligible maintenance

## Iron Powder Tank



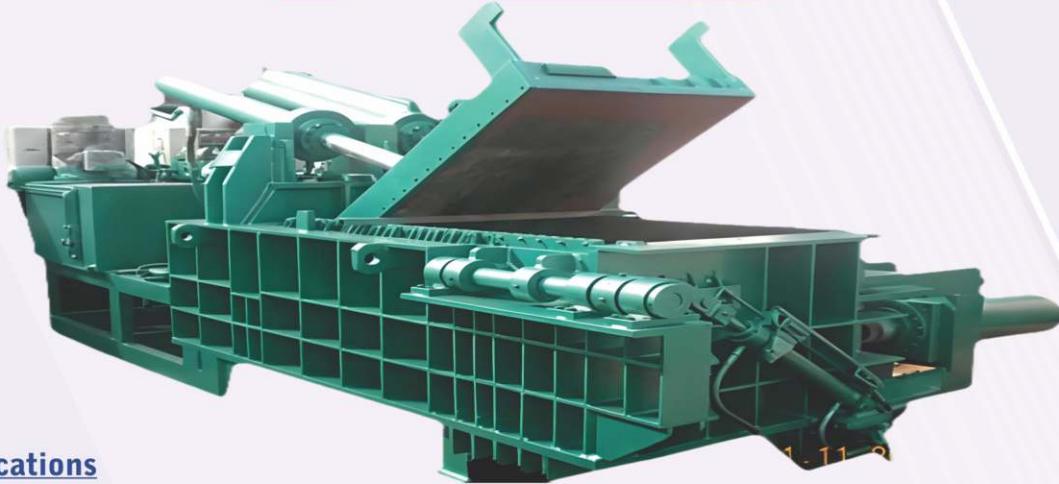
**For SS Billet Cutting All Types**

## Plate Banding Machine



**Capacity : 2mm to 12mm**

## Bailing Press



### Technical Specifications

Model	AE100	AE120	AE140	AE180	AE240	AE240
Motor Power (HP)	25	30	30	40	50+20	50+20
Bale Size	10x10	12x12	14x14	18x18	24x24	30x30
Capacity Per Hour	1.5	2	3	12	15	18
Machine weight (Ton)	6.5	7	7.6	12.5	30	35
Main cylinder force(Ton)	100	80	80	150	300	300
Side cylinder force(Ton)	200	150	150	200	400	500
Cycle time(Sec Approx.)	80	80	90	90	120	140

## Alligator shear



**Force Capacity : 50 To 220 Mt**

## Caster withdrawal



**All Type Manufacturing**

### Caster Tundish Trolley With Tundish



**All Type Manufacturing**

### Caster Hydraulic Power Pump



**All Type Manufacturing**

### Double Stand Wire Feeding Machine



**Capacity : 6mm to 16 mm**

**For Sms Liquid Metal Heat Treatment**

### Hydraulic Shearing Machine



**Auto & Semiauto**

**For Cold Billet Cutting Machine**



Orange Peel Hydraulic Grabber



Die-sample Cutter Machine



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