SHREE SPONGE STEEL AND CASTING LTD.

Mfg. of: Wide Range of Crushing & Scrap Handling Machinery



Hydraulic Scrap Pusher

For Increasing Melting Efficiency

VINI

ENGINEERING EXCELLENCE

THE WORLD OF SCRAP HANDLING EQUIPMENTS

INTRODUCTION

SSSCL is an ISO 9001 Certified Engineering Company, which was established in 1991. In the year 2010 Shree Sponge ventured into the machinery manufacturing business and came out with its range of machinery for the mining industry. These equipments were widely accepted by the market due to their High Production Capacities, Simple Heavy-Duty Structures, Easy Maintenance, Stable Performance, Low Operating Cost and High Crushing Ratios. The newly added lines of products for the Steel Industry include Hydraulic Scrap Pushers, Hydraulic Bailing Presses and Shear Cutters.

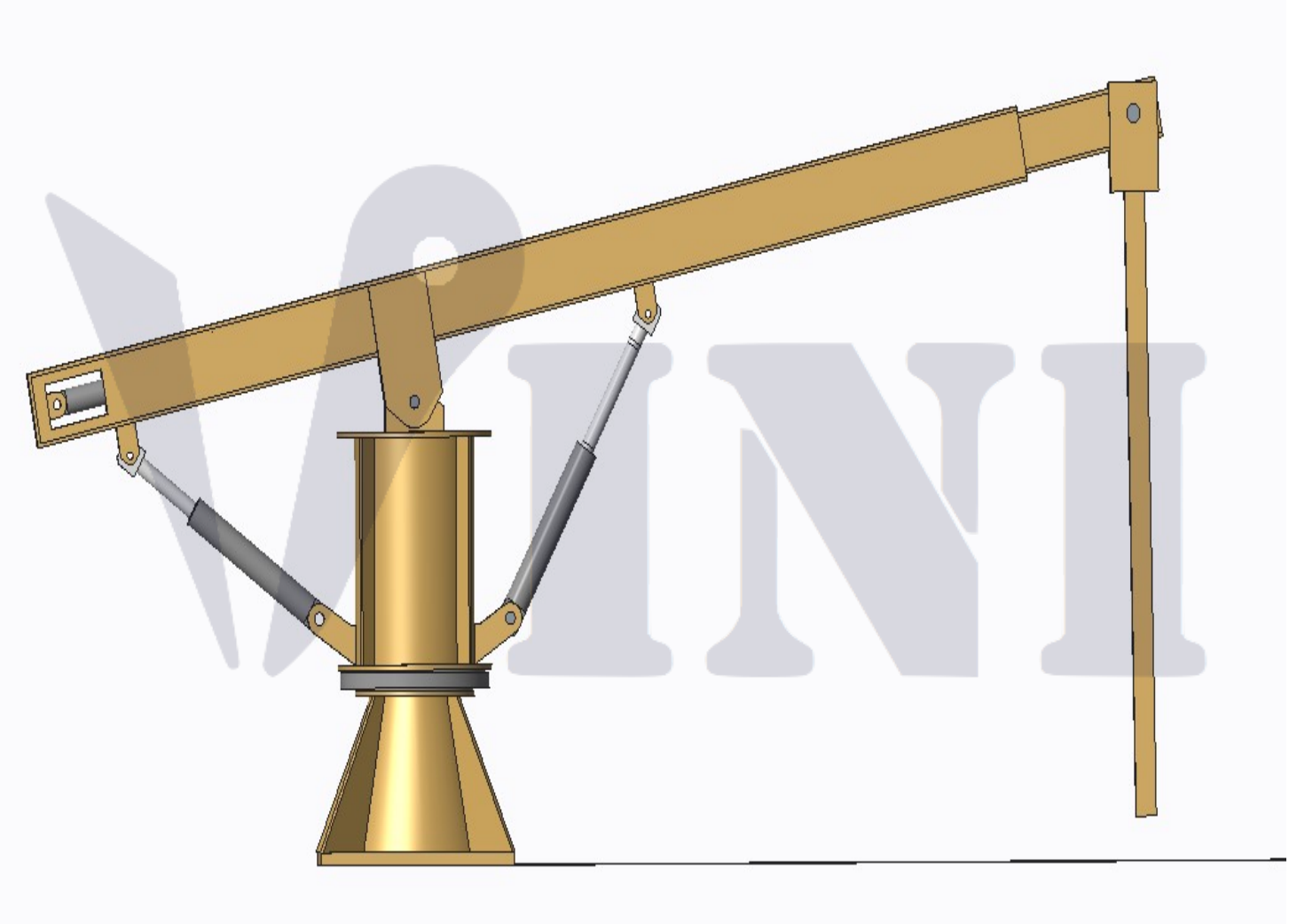
The newly designed SSSCL make VINI Hydraulic Scrap Pusher offers the latest technology with a heavy-duty structure for utmost production at the lowest operating cost. It offers ease of use and maintenance, and combines all the features necessary for optimum performance.

VINI Hydraulic Scrap Pushers are available in various sizes to suit the customer's needs and applications and different furnace sizes. These machines are highly suitable for handling scrap on furnace platforms and increasing density of scrap inside the furnace for faster melting.

These machines are made of the highest quality and go through stringent quality checks.

Salient Features

- Rugged Construction
- Large Stroke
- High Performance
- Fully Welded Structure
- Reputed make bearings
- Alloy Steel Pins
- Heavy Duty Hydraulic Cylinders
- Reputed Brand Hydromotor
- Safe Design
- Ease of Use
- Lower to Negligible Machine Maintenance With More Production
- Remote operation
- Reputed make Electrical Panel, No China parts
- X, Y & Z-axis movements.



VINI Hydraulic Scrap Pusher for 6-15 tonne furnace

Benefits of Installing VINI Hydraulic Scrap Pusher:

- Production Increases by 10-15 %
- Time of melt decreases
- Power consumption for melting of steel reduces by 30 to 50 units per tonne
- Significantly reduces manpower / labour cost.
- No of Bariman required on furnace is reduced to atleast half
- Very easy to use and handle.
- Can also be used to push the scrap that has fallen around the furnace by the magnet into the furnace.

WE PROVIDE COMPLETE PLANT SOLUTIONS AND ERECTION OPTIONS. We Can Design AND Erect Entire Plants as per Custom Designs To Suit Customer's Needs.

Our Products for the Steel Industry:

- Hydraulic Scrap Pusher
- Hydraulic Bailing Press
- Shear Cutters (Kaichi)

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