



OUR INNOVATIVE BLOCK MAKING MACHINE SOLUTIONS

# CATALOGUE 2023

## OUR MACHINES



### Semi Automatic Concrete Block Machine SA8

Stationary semi-automatic concrete block production line. It has a single hopper for concrete materials. Therefore, production is only one type of mortar. The SA8 produces solid blocks, and hollow blocks.

- Production Rate: 7000-8000 per day.
- Fiber plastic pallets size 90\*90\*3 cm.
- Dimensions: Height: 265 cm, Width: 185 cm, Length: 400 cm.
- Weight: 3800 kg.



### Manual Egg Laying Machine: ME4

- Produces cement blocks of different sizes.
- It has a daily production of 1000 – 1500 blocks if it is operated for 8 hours.
- The Machine has a double vibrator.
- Maximum Mould Size:  $10 * 20 * 40 = 7 / 15 * 20 * 40 = 5 / 20 * 20 * 40 = 4$
- Motor: 4 Hp 2800 RpM



### Manual Stable block Machine (MS4)

- Dimensions of Machine: 115 cm \* 130 cm \* 135 cm
- Dimension of the Wood Pallet (90 cm \* 50 cm \* 1.8 cm)
- Production Capacity per day: 1500-2000 blocks (8 hr production)
- Blocks Per Mould  $10 * 40 * 20 = 7 / 15 * 40 * 20 = 5 / 20 * 40 * 20 = 4$
- Motor description: 4 Hp
- Double vibrator
- The machine comes with 2 wheelbarrows, front trolley to add the mixture, and rear trolley to remove the blocks.
- Presses on a Pallet



### Scaffolding:

A temporary, elevated work platform and its supported structure used for holding people, materials, and both. Mostly used in new construction works, renovation, maintenance and repair.

# Mixers:



## Pan Mixer

- Capacity: 3 sizes:
- 250 Kg. Motor: 7 Hp.
- 500 Kg Motor 15 Hp.
- 750 Kg Motor 25 Hp.

### Description:

- Pan concrete mixer mainly consists of electric motor gear box
- Applicable Material: Concrete



## Cement Mixer with crane, wheelbarrow, and barrel 500 L:

- Capacity 1 sac of cement
- Powered by Diesel. 18 Hp Double Cylinder, air cooled.
- Production: 7 meter cubed per hour.
- Weight: 2300 kg
- Dimensions: H: 280 cm, L: 255 cm, W: 175 cm.



## Cement Mixer 500 L no accessories:

- Capacity: 1 sac of cement
- Powered by Diesel. 6 Hp Single Cylinder, air cooled.
- Production: 7 meter cubed per hour.
- Weight: 1700 Kg



## Crane

- Portable lifting Crane
- Italian Motor



## Clamps:

Clamps: Shuttering clamps are essential tools used in construction sites for holding the formwork or shuttering panels in place. Stark Machineries offers a range of high-quality shuttering clamps that ensure maximum stability and safety for your construction projects.

- All sizes:  
60 cm, 70cm, 90 cm, 100 cm



## Props:

Props are auxiliary elements that support a horizontal formwork system and position it at the required height in each case.

