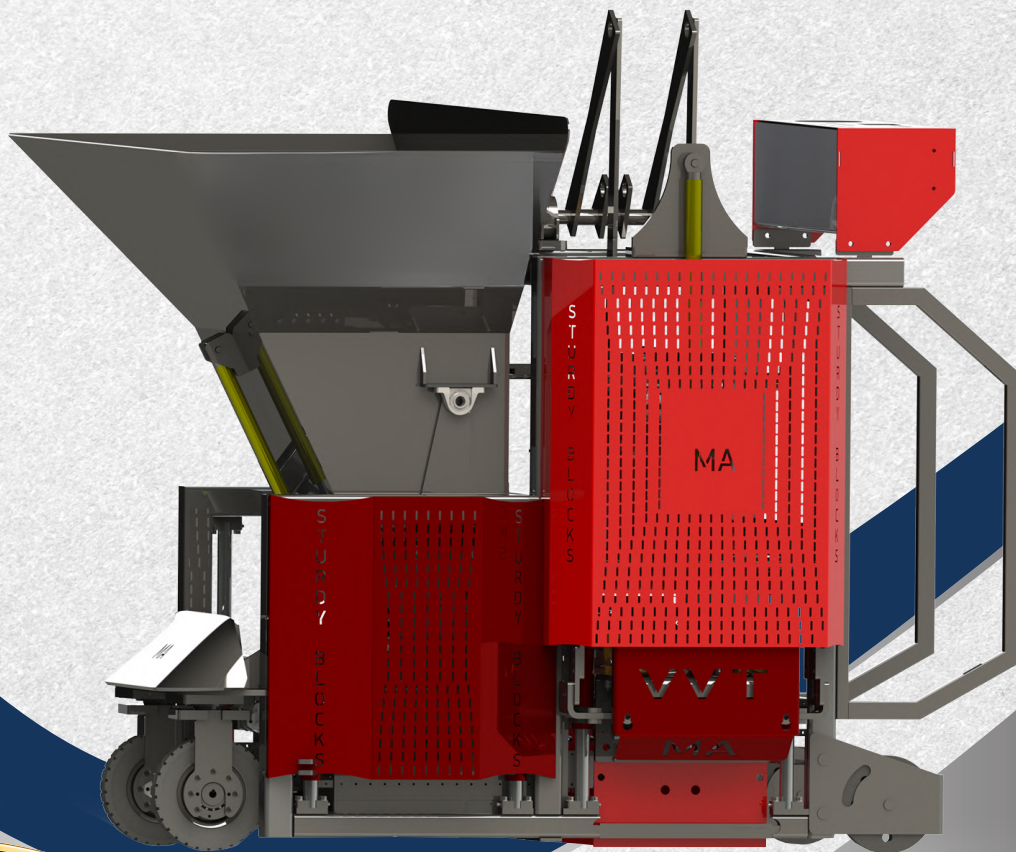




# INDIA'S FIRST



## **INDIA'S FIRST 8 - BLOCK VERTICAL CASTING MACHINE**

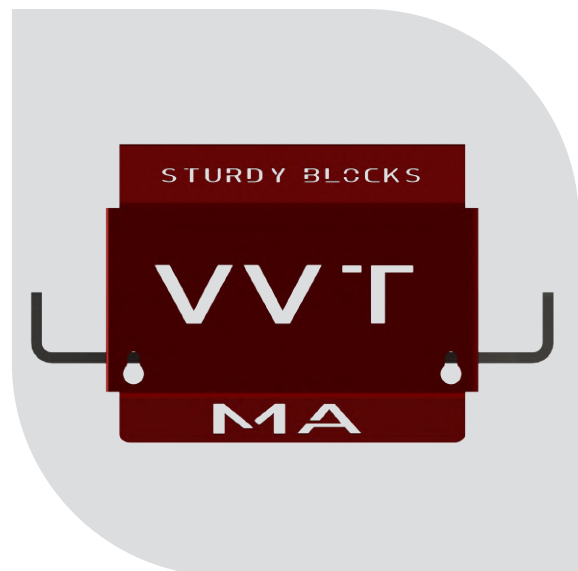
- ◆ Lowest Power Consumption < 8 KW
- ◆ Convertible : Egg - Laying / Stationery with One Machine
- ◆ Fastest Cycle Time < 30 Seconds
- ◆ Row-to-Row Gap Below 200 mm
- ◆ Quick Mould Changing System
- ◆ Vertical Casting Range: 75 mm to 400 mm
- ◆ Steerable Front Tyres for Precise Movement
- ◆ Fully Automatic / Manual Option



**Think - Perform - Evaluate**



The MA Infinity V8 is a flagship 8-Block Vertical Casting Machine engineered to deliver limitless performance with unmatched efficiency. Powered by MA's proprietary VVT – Vertical Vibration Technology, the Infinity V8 achieves superior compaction, exceptional block density, and precision dimensional accuracy. With ultra-low power consumption, a convertible Egg-Laying / Stationery design, and India's first advanced vertical casting system, the MA Infinity V8 sets a revolutionary new benchmark in block manufacturing.



#### ***VVT – POWERING THE FUTURE OF VERTICAL CASTING.***

VVT (Vertical Vibration Technology) is our proprietary, next-generation vibration system engineered exclusively for vertical casting. VVT delivers a precise, vertically-aligned vibration path that ensures uniform compaction from top to bottom of every mold. This advanced system enhances material flow, removes internal air pockets, and produces dense, dimensionally accurate blocks with sharp edges and superior surface finish. VVT sets a new benchmark in block strength, consistency, and manufacturing efficiency.

**Think – Perform – Evaluate**



Products	Size	Qty / Cycle	Output * - 8 Hrs Production
Solid Concrete Blocks	400 x 200 x 200mm	8	7,680
	400 x 150 x 200mm	12	11,520
	400 x 100 x 200mm	14	13,440
Solid Concrete Blocks	300 x 150 x 200mm	12	11,520
	300 x 150 x 230mm	12	11,520
Fly ash Bricks (Normal)	230 x 110 x 75mm	14	13,440
Fly ash Bricks (On Edge)	230 x 110 x 75mm	35	33,600

\*Output is Calculated on 100% efficiency, Estimate the Output as per the available Infrastructure

#### **REDEFINING THE FUTURE OF BLOCK MAKING.**

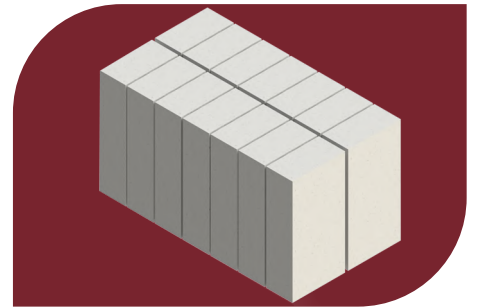
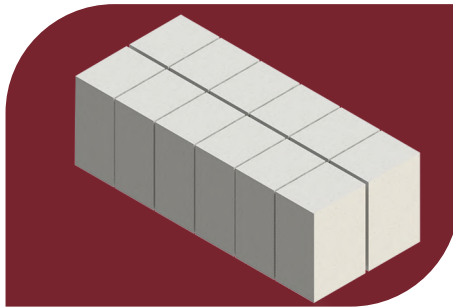
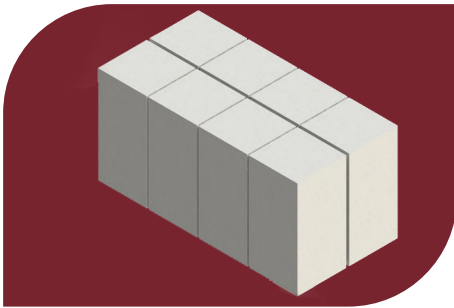
- ♦ Vertical Compaction : Deep, Uniform Density From Top To Bottom
- ♦ High Strength Blocks : Reduced Voids, Sharper Edges
- ♦ Energy Efficient : Less Than 8kw Total Consumption
- ♦ Flexible Casting : 75–400 mm Block Height
- ♦ Precision Mobility : Steerable Tyre System
- ♦ Dual Mode Operation : Egg Laying / Stationery
- ♦ German- Components : Advanced Control And Mechanical Systems
- ♦ Remote site-Ready : On-Board Generator Compatibility
- ♦ Compact Foot print : Optimized For Narrow Sites And Factory Layouts

**BEST-SUITED FOR EXPANDING ENTREPRENEURS** – This machine is an ideal solution for entrepreneurs who are already manufacturing blocks with a existing setup and are Looking to expand production capacity with minimal manpower.





# MA



*Thank You*

For Further Details

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Think - Perform - Evaluate