

The logo for VishwaKarma features the word "VishwaKarma" in a bold, orange, sans-serif font. The letter "V" is stylized with a horizontal bar extending to the right, and the letter "K" has a similar horizontal bar extending to the left. The background of the entire page is a low-angle, perspective view of several modern skyscrapers with glass facades, rendered in a blue and white color scheme. The buildings are partially obscured by the text and logo.

VishwaKarma

CREATIVE ENGINEERING PVT.LTD.

TOTAL
SOLUTION
FOR
CONCRETE
PRODUCTS.

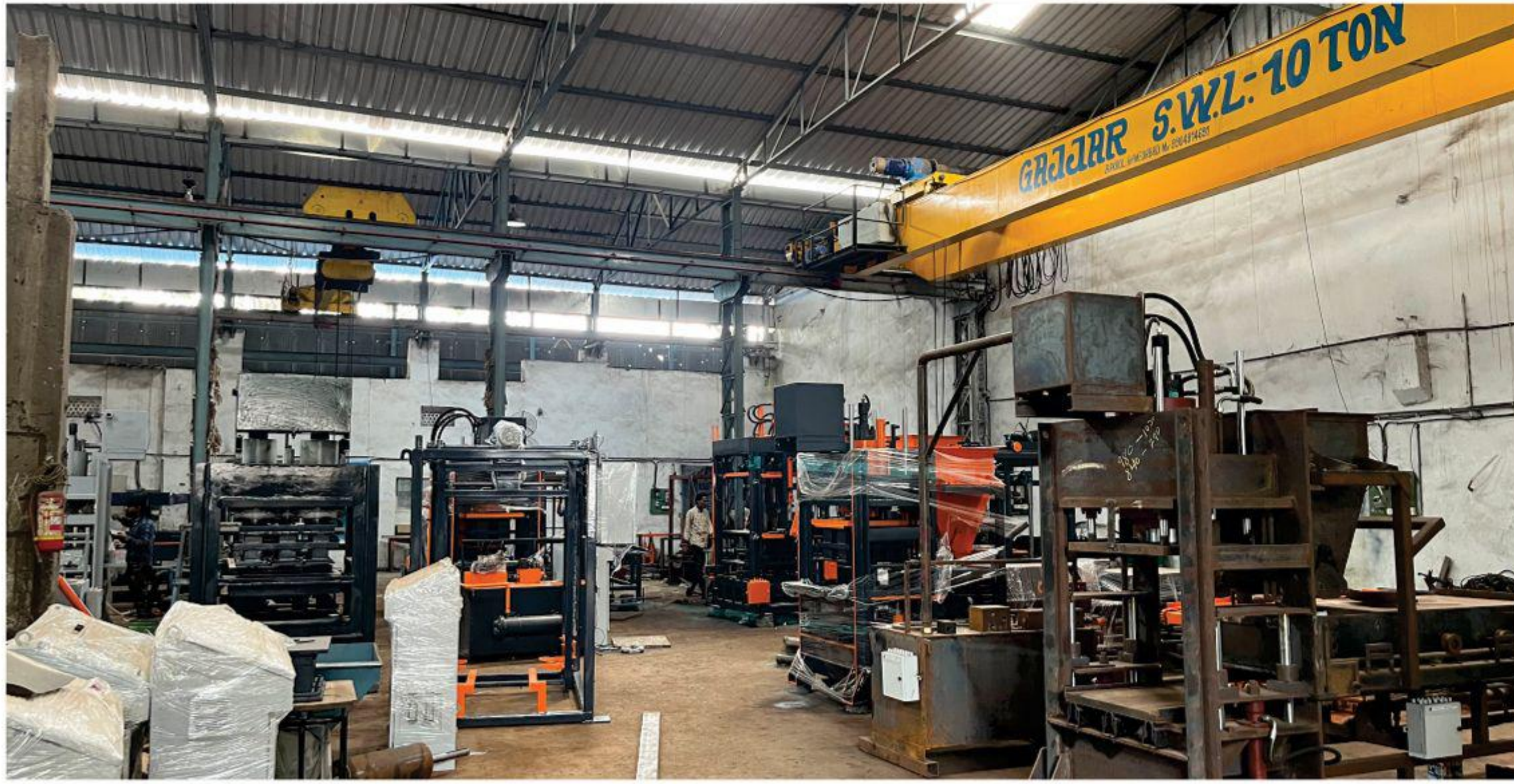
www.vishwakarmaflyash.in



TOTAL SOLUTION FOR FLY ASH BRICK & CONCRETE PRODUCT MACHINE IS AT VISHWAKARMA CREATIVE ENGINEERING PVT LTD.

- **In 1949 – Late Shri ODHAVJIBHAI LAKHABHAI GAJJAR** started **Vishwakarma Engineering works** since then it has been growing constantly. Vishwakarma Creative engineering Pvt Ltd is a part of his journey.
- **Vishwakarma creative engineering Pvt. Ltd.** is a leading manufacture and exporter of high – Performance fly ash brick & Concrete product machines. We provide machinery along with complete support and solution for manufacturing high quality Fly ash Bricks, Paver blocks, Concrete Blocks, Hollow Blocks, and Kerbstone & Retaining Block.
- **Vishwakarma Creative Engineering Pvt. Ltd.** is based in Ahmedabad, Gujarat, India. We have a good in House manufacturing facility well equipped with modern communication and service setup . Our sales support and management team ensure quick response & support at each stage of the process. Our R&D team and experienced workers team continuously try to provide quality product and service that are of international standard.
- Our Company which manufacture machine of the latest technology our machine use **LATEST HEAVY DUTY HYDRO + VIBRO AND LATEST VIBRO + HYDRO TECHNOLOGY to produce quality FLY ASH BRICK & CONCRETE PRODUCTS.**
- We are 100 % committed to customer satisfaction by providing quality product & service globally.

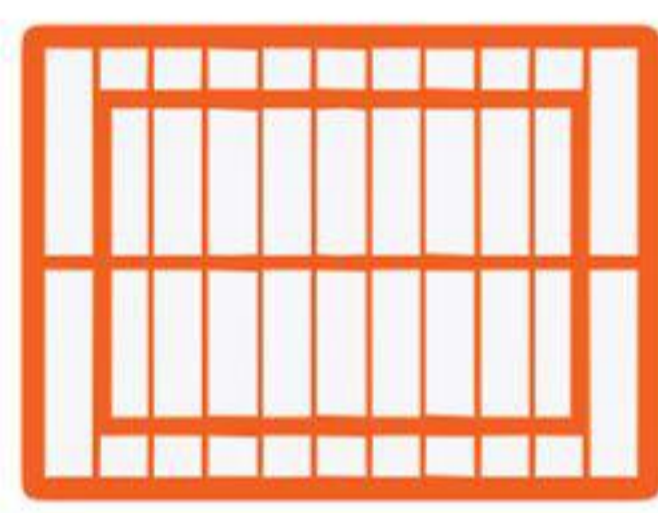
MANUFACTURING FACILITY



MACHINE QUALITY



STRONG VERTICAL VIBRATIONS SYSTEM (VFD BASED)



LONGER MOLD LIFE



FAST PRODUCTION CYCLE



RECIPE DRIVEN PRODUCT CHANGEOVER



REAL TIME PRODUCTION MONITORING (IIOT)



ALL MACHINE ADJUSTMENT MADE FROM HMI



AUTO FAULT DETECT SYSTEM



REMOTE SUPPORT



PREVENTIVE MAINTENANCE SUPPORT



PARTS ON DEMAND

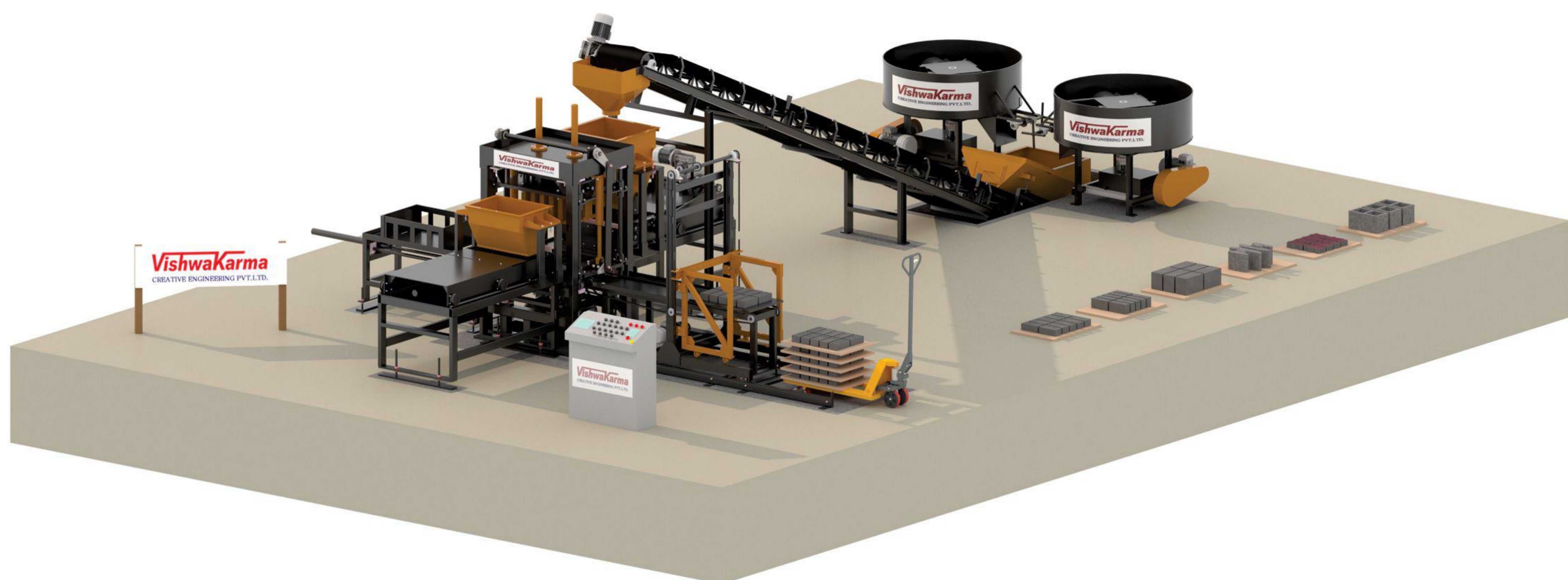
House of Concrete Machinery

Note: Due to Continuous R & D We Reserve The Right To Change any of Our Technical Details Without Any Prior Notice

www.vishwakarmaflyash.in

HYDRO + HEAVY VIBRO BASED TECHNOLOGY FOR FLY ASH BRICKS AND BLOCK MAKING MACHINE.

VEW 1600 V 15360 Brick/Shift



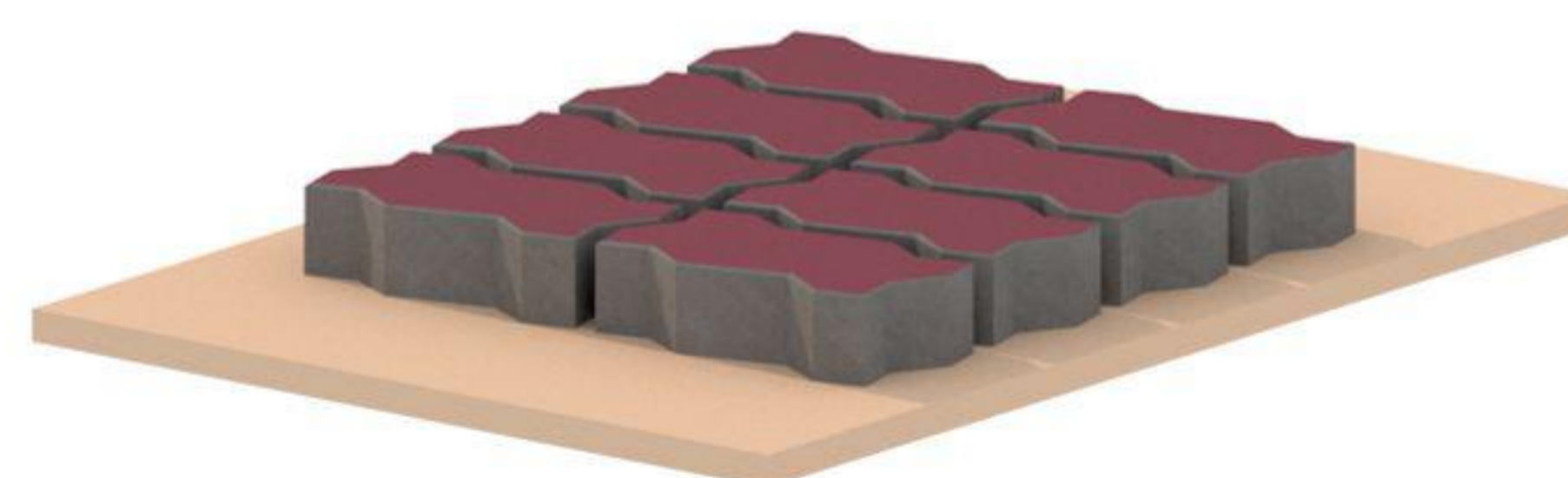
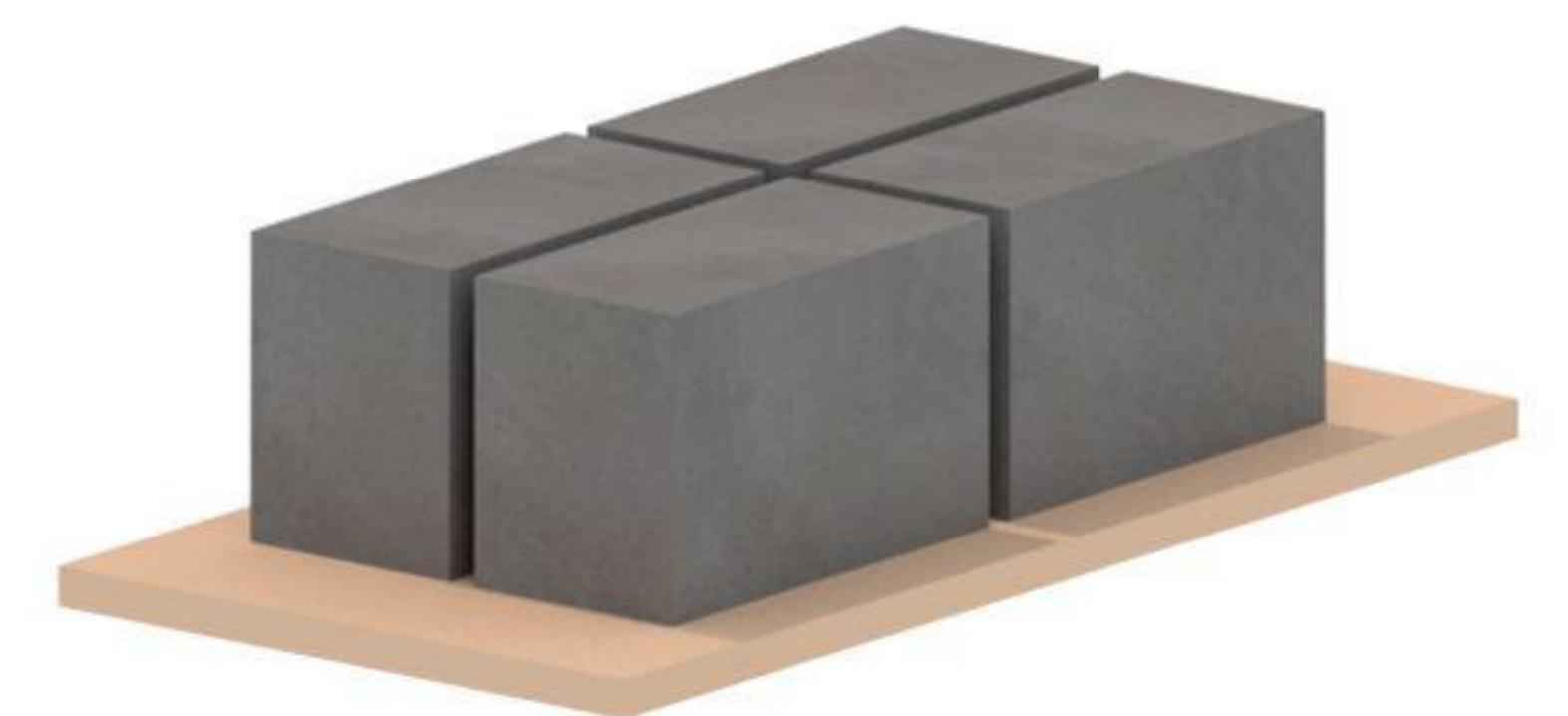
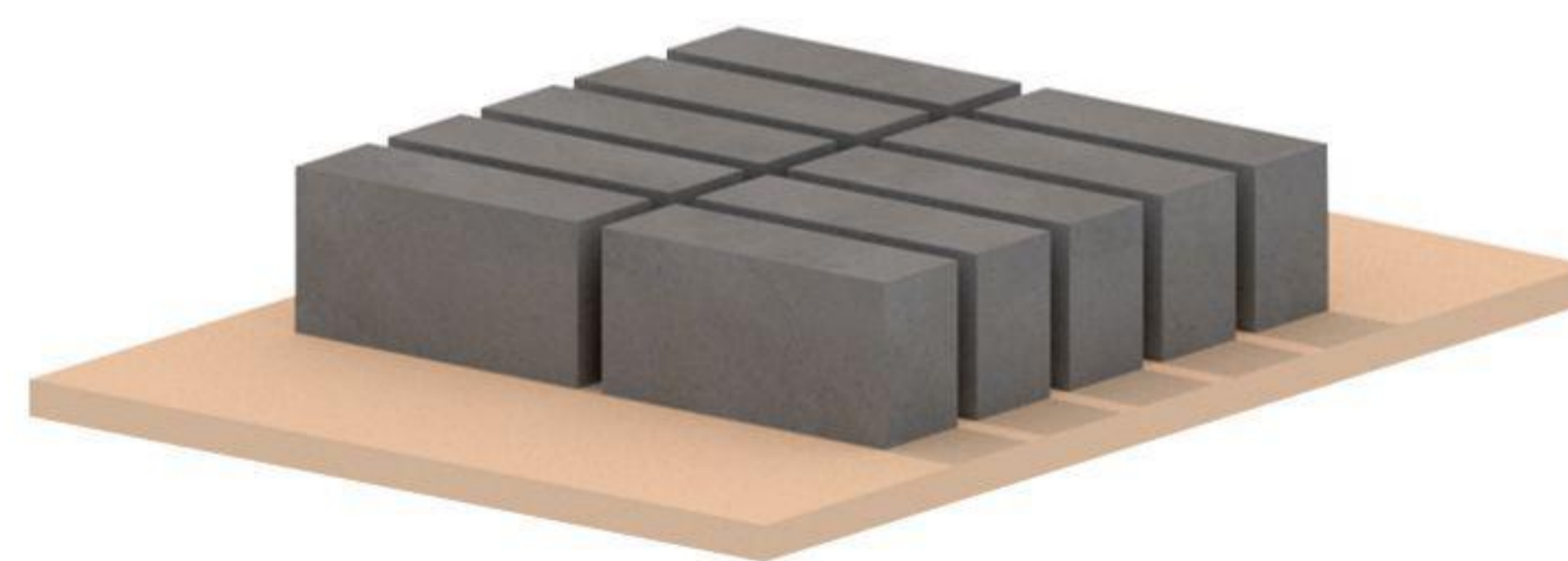
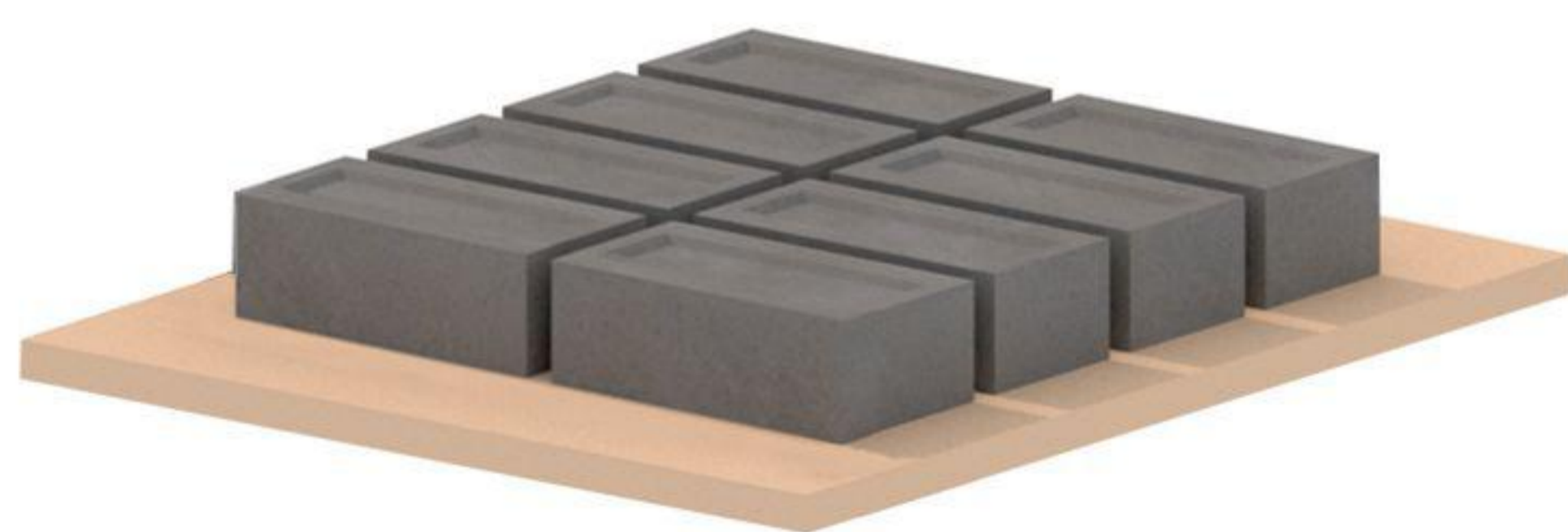
Technical Specification:

MACHINE DETAIL	SEMI – AUTOMATIC
Pallet Size	600 X 600 X 18 MM
Power Requirement	49 HP (Kw)
Cycle Time	15–18 Sec
Sned Area Required	2400 sqft
Hydraulic Oil Capacity	400 ltr
Material Compacting System	Dual Vibration + Dual Pressure
Maximum Product Height	200 mm
Machine Feature	Multipurpose – Automatic
Vibration Frequency	65–98 HZ

Note: Due to Continuous R & D We Reserve The Right To Change any of Out Technical Details Without Any Prior Notice

Production Capacity:

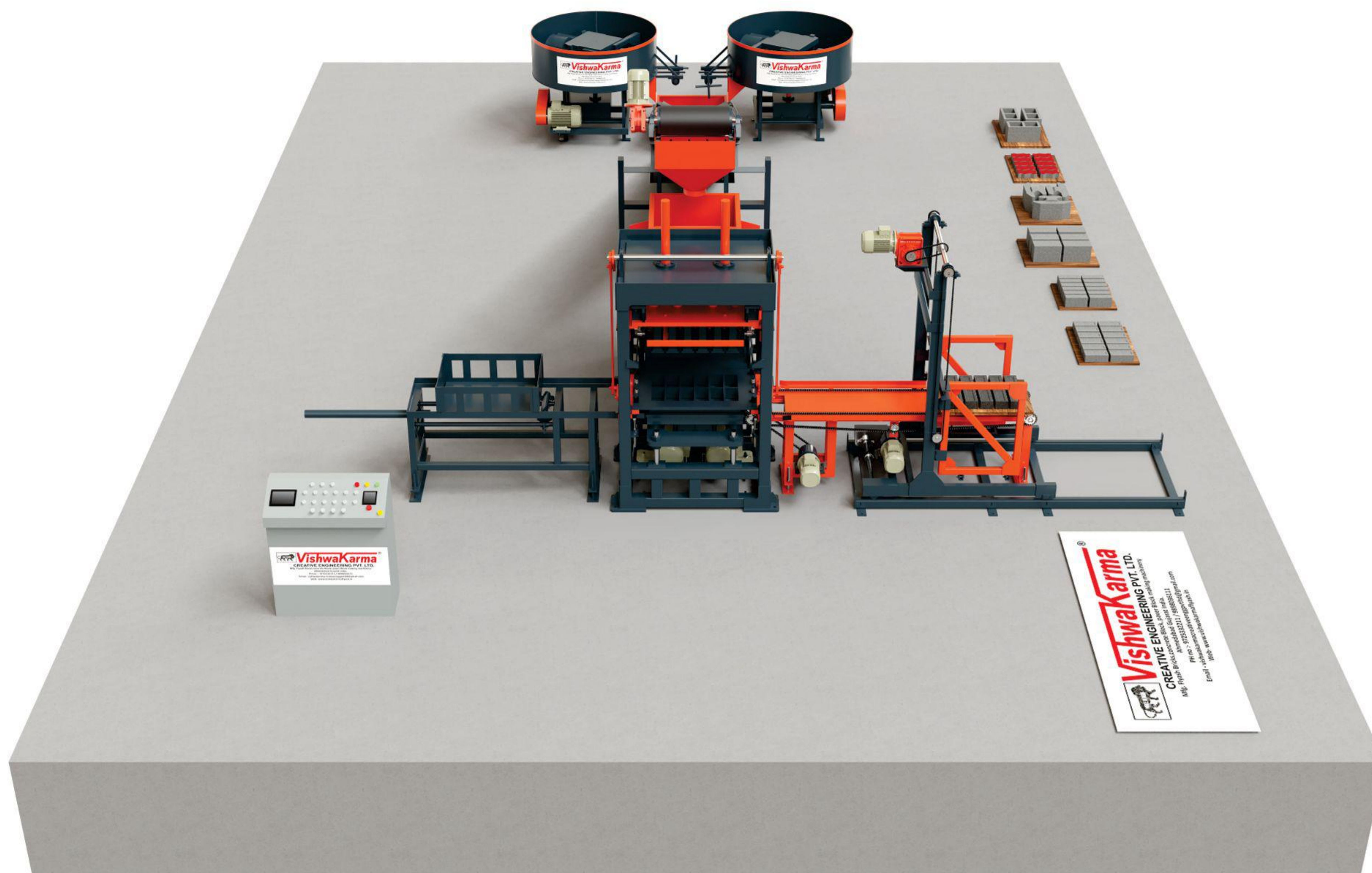
SR. NO.	PRODUCT TYPE	DESIGN	DIMENSIONS (MM)	AT A TIME (PCS/MOULD)	PCS./ HOUR	PER 8 HOUR SHIFT
1	Fly Ash Brick		190 x 90 x 90	8	1920	15360
			230 x 110 x 75	8	1920	15360
			9 x 4 x 3	8	1920	15360
			250x 120 x 75	8	1920	15360
2	Pavers		225 x 112.5 x 80	8	1440	11520
			200 X 165 X 80	8	1080	8640
3	Concrete Block		400 x 200 x 200	2	360	2880
			400 x 200 x 150	3	540	4320
			400 x 200 x 100	4	720	5760
			400 x 200 x 120	4	720	5760
			400 x 200 x 100	4	720	5760
4	Hollow Block		400 x 200 x 200	2	360	2880
			400 x 200 x 150	3	540	4320
			400 x 200 x 100	4	720	5760
			400 x 200 x 120	4	720	5760
5	Kerb Stone		390 x 200 x 150	2	360	2880
6	Retaning Block		296 x 540 x 200	2	240	1920



Note: Due to Continuous R & D We Reserve The Right To Change any of Out Technical Details Without Any Prior Notice

HYDRO + HEAVY VIBRO BASED TECHNOLOGY FOR FLY ASH BRICKS AND BLOCK MAKING MACHINE.

VEW 2000 V 19200 Brick/Shift



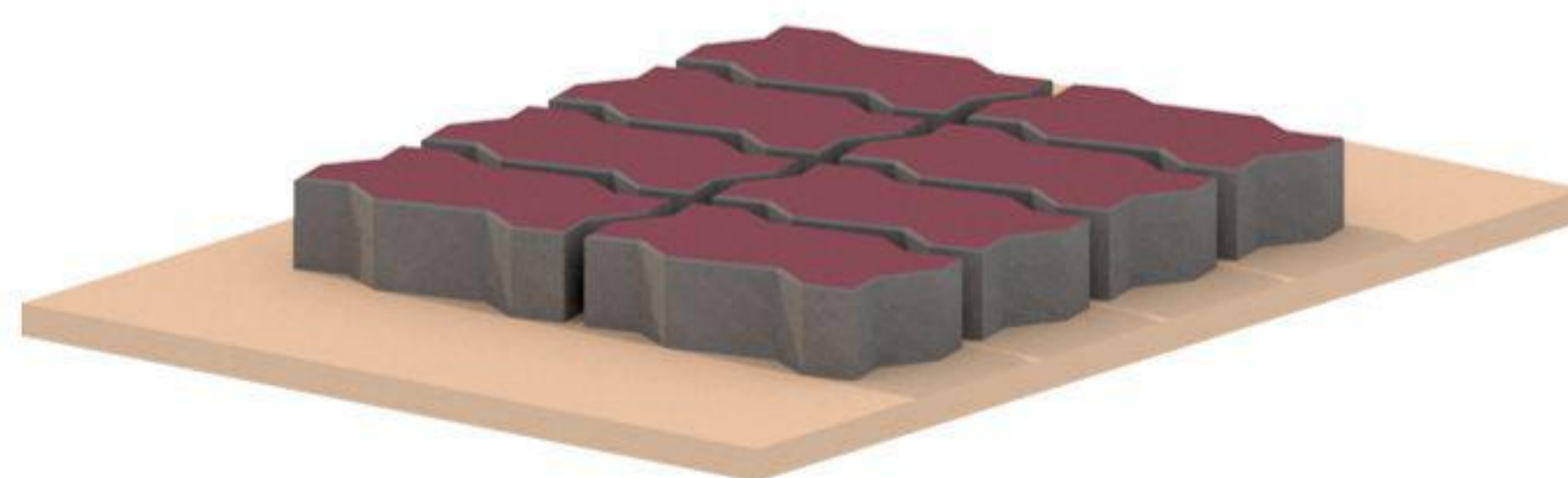
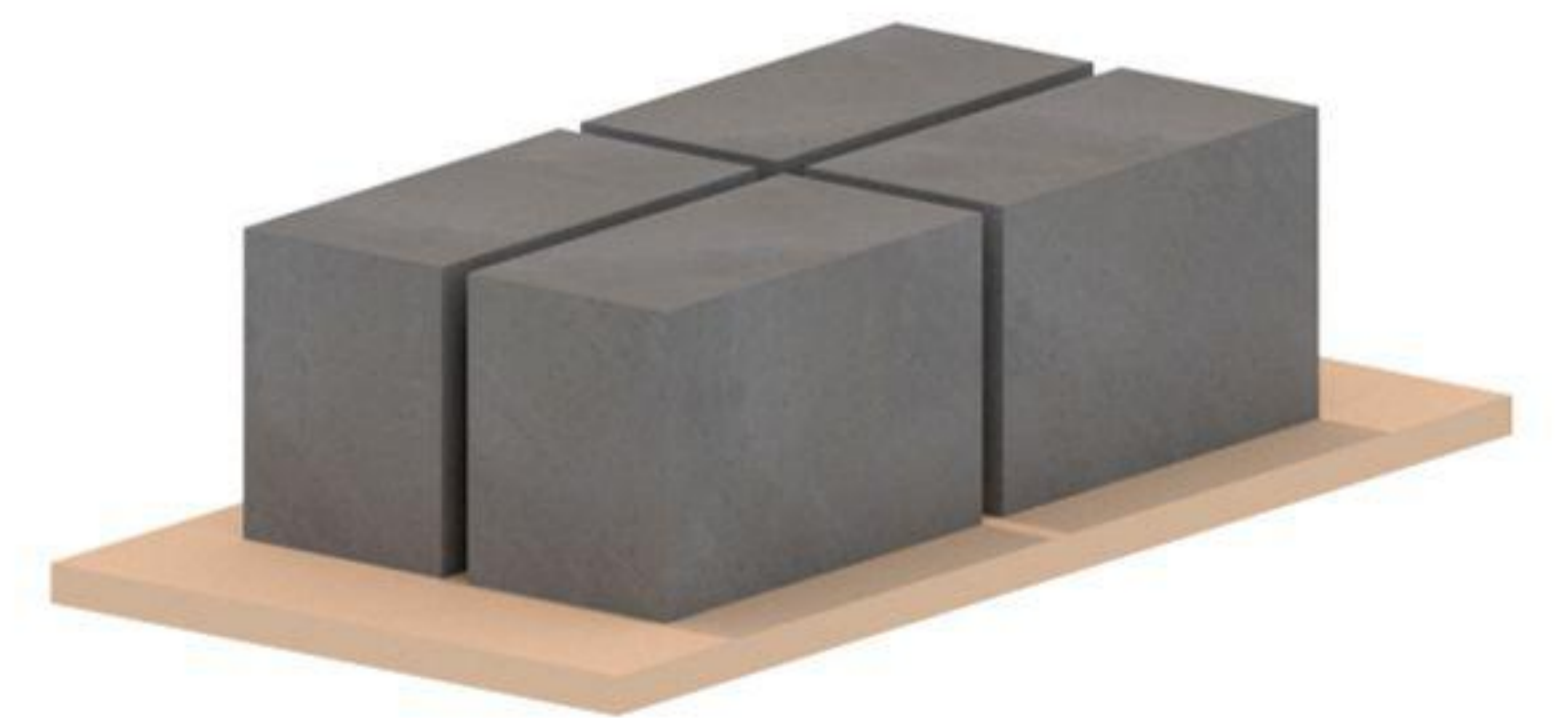
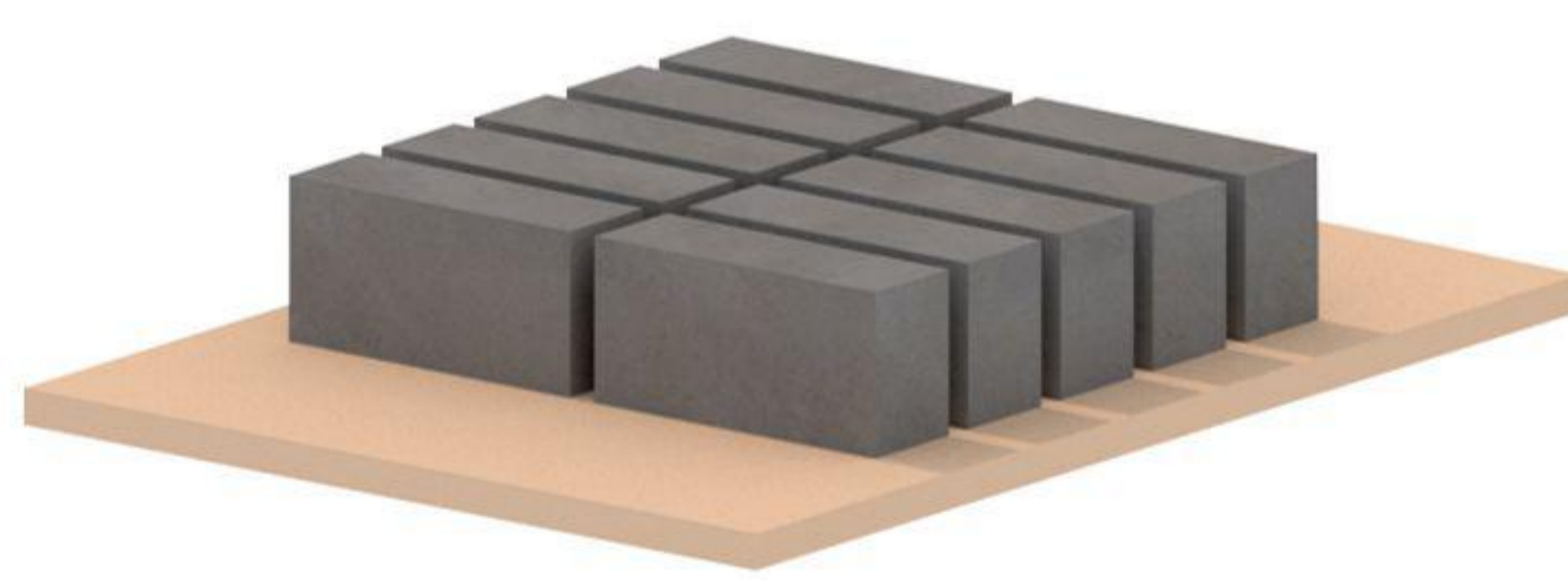
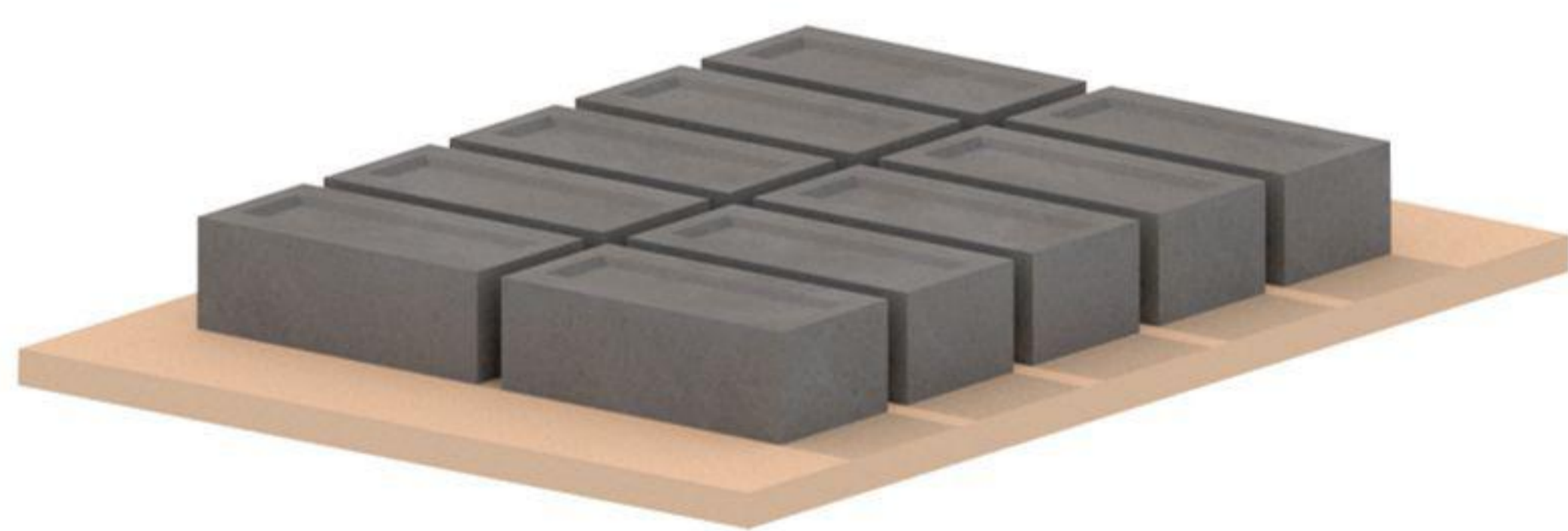
Technical Specification:

MACHINE DETAIL	SEMI – AUTOMATIC
Pallet Size	700 X 600 X 18 MM
Power Requirement	54 HP (Kw)
Cycle Time	15–18 Sec
Sned Area Required	2400 sqft
Hydraulic Oil Capacity	400 ltr
Material Compacting System	Dual Vibration + Dual Pressure
Maximum Product Height	200 mm
Machine Feature	Multipurpose – Automatic
Vibration Frequency	65–98 HZ

Note: Due to Continuous R & D We Reserve The Right To Change any of Out Technical Details Without Any Prior Notice

Production Capacity:

SR. NO.	PRODUCT TYPE	DESIGN	DIMENSIONS (MM)	AT A TIME (PCS/ MOULD)	PCS./ HOUR	PER 8 HOUR SHIFT
1	Fly Ash Brick		190 x 90 x 90	10	2400	19200
			230 x 110 x 75	10	2400	19200
			9 x 4 x 3	10	2400	19200
			250x 120 x 75	8	1920	15360
2	Pavers		225 x 112.5 x 80	8	1440	11520
			200 X 165 X 80	6	1080	8640
3	Concrete Block		400 x 200 x 200	3	540	4320
			400 x 200 x 150	4	720	5760
			400 x 200 x 100	5	900	7200
			400 x 200 x 120	5	900	7200
			300 x 230 x 150	4	720	5760
4	Hollow Block		400 x 200 x 200	3	540	4320
			400 x 200 x 150	4	720	5760
			400 x 200 x 100	5	900	7200
			400 x 200 x 120	5	900	7200
5	Kerb Stone		450 x 300 x 150	2	360	2880
6	Retaning Block		296 x 540 x 200	2	240	1920



Note: Due to Continuous R & D We Reserve The Right To Change any of Out Technical Details Without Any Prior Notice

HYDRO + HEAVY VIBRO BASED TECHNOLOGY FOR FLY ASH BRICKS & BLOCK MAKING MACHINE.

VEW 2400 V 23040 Brick/Shift



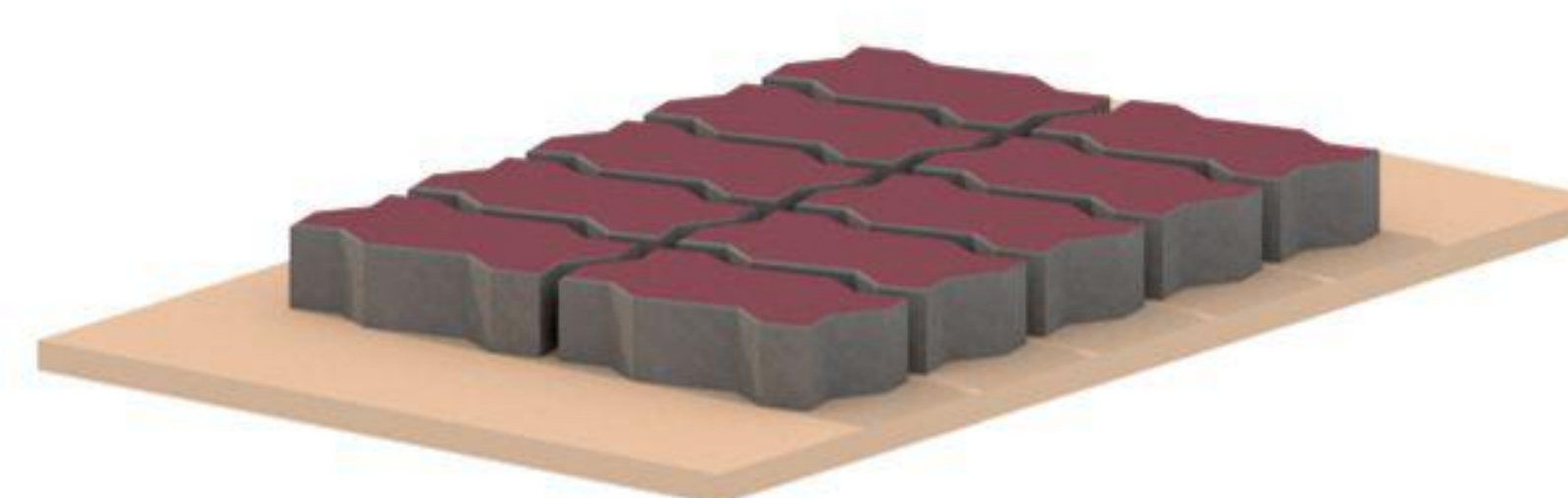
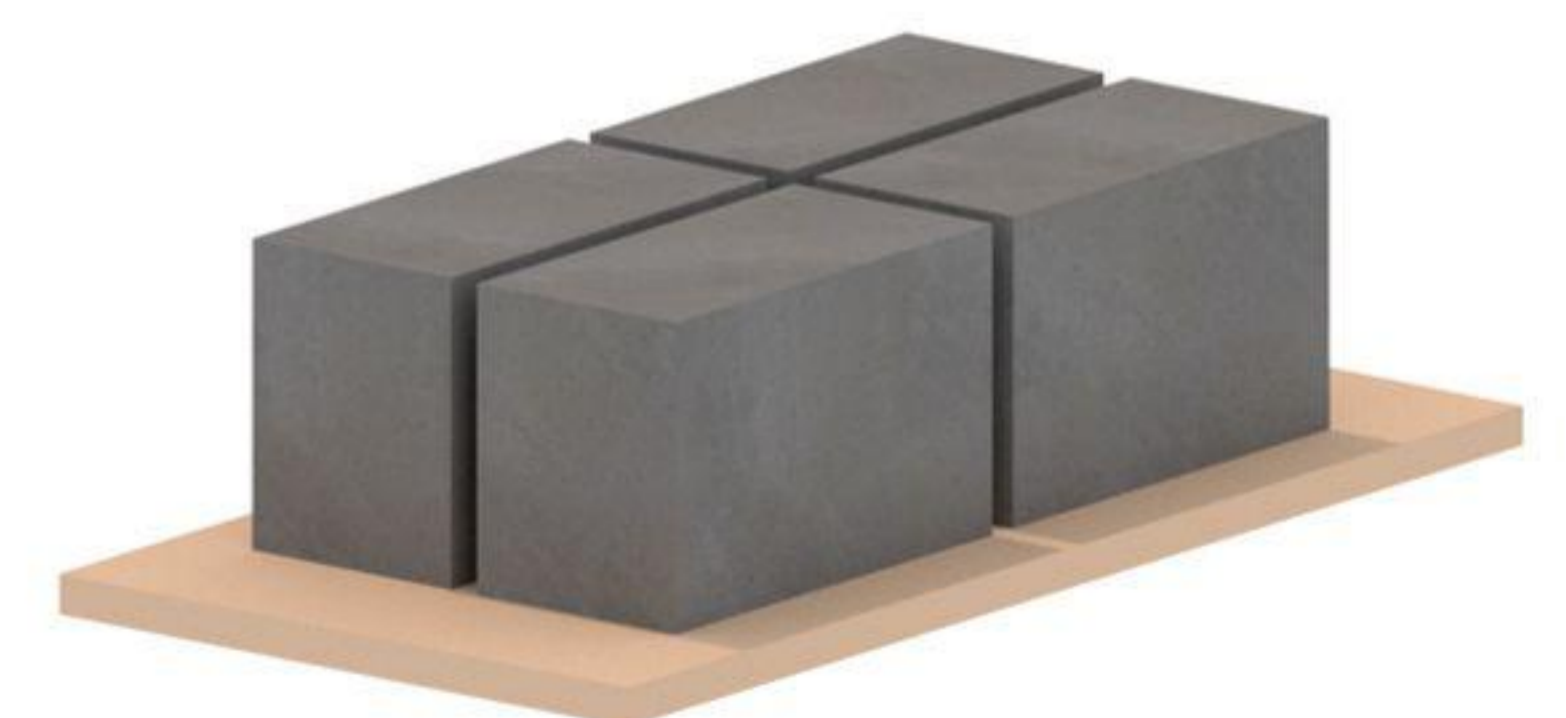
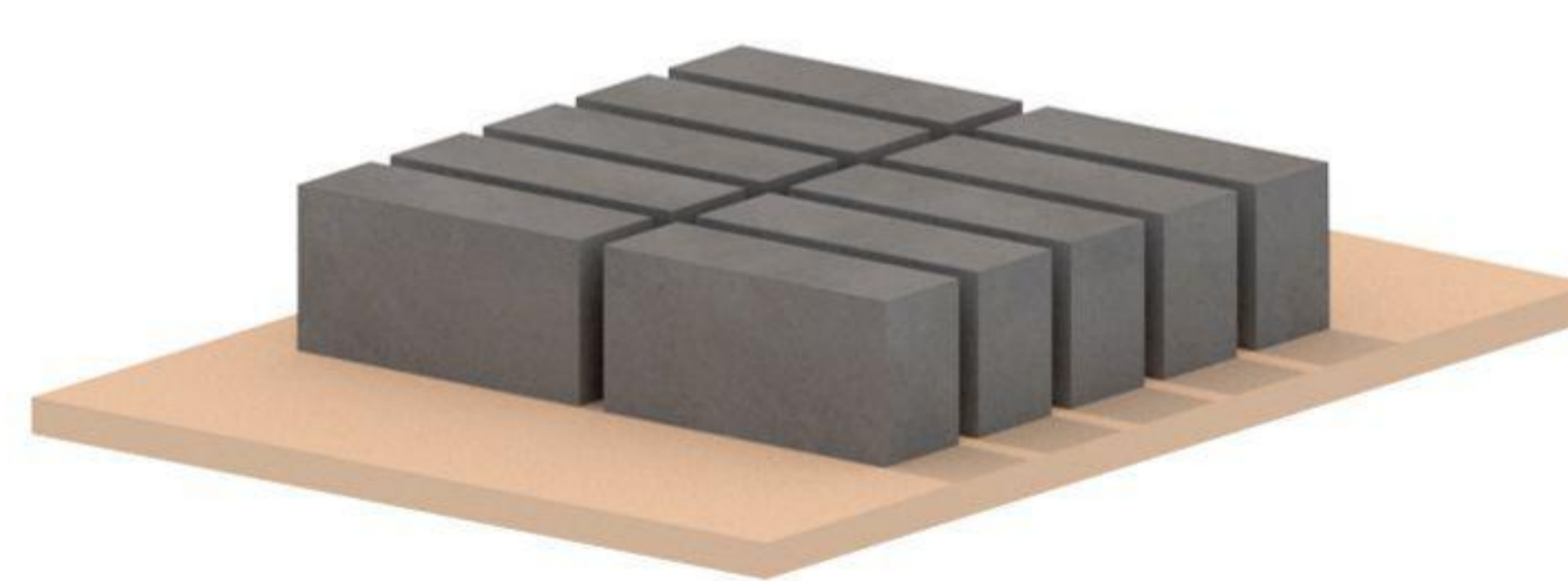
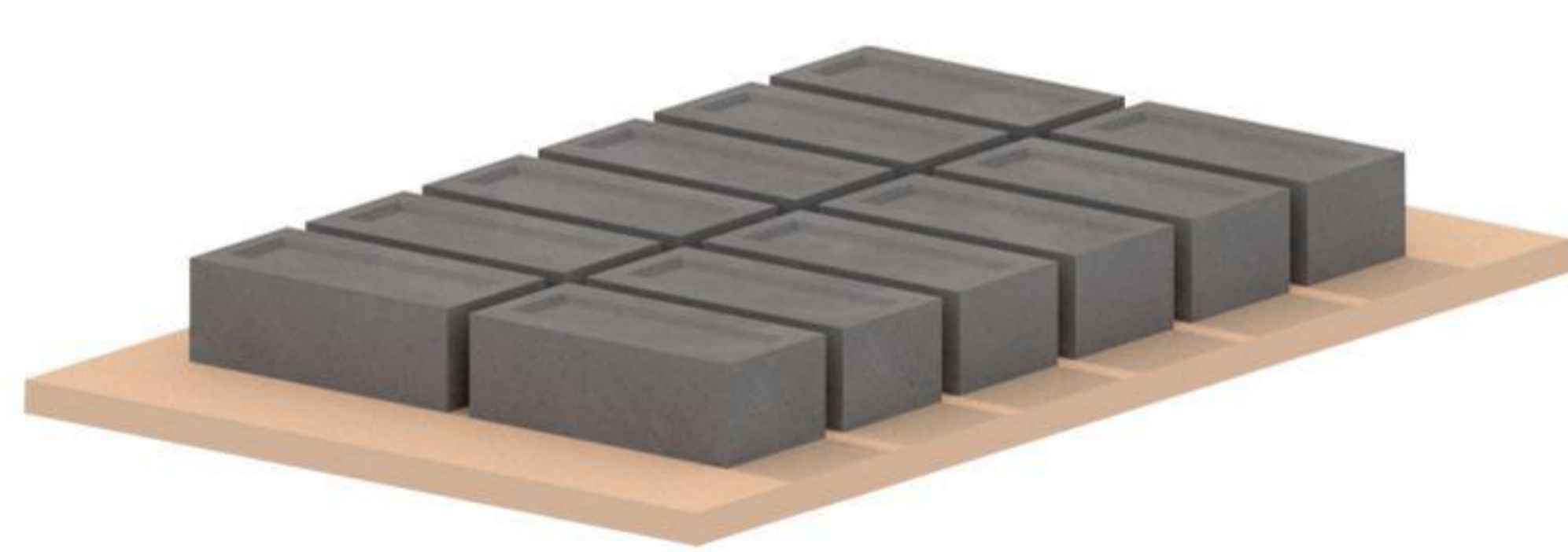
Technical Specification:

MACHINE DETAIL	SEMI – AUTOMATIC
Pallet Size	750 X 600 X 18 MM
Power Requirement	54 HP (Kw)
Cycle Time	15–18 Sec
Sned Area Required	2400 sqft
Hydraulic Oil Capacity	400 ltr
Material Compacting System	Dual Vibration + Dual Pressure
Maximum Product Height	200 mm
Machine Feature	Multipurpose – Automatic
Vibration Frequency	65–98 HZ

Note: Due to Continuous R & D We Reserve The Right To Change any of Out Technical Details Without Any Prior Notice

Production Capacity:

SR. NO.	PRODUCT TYPE	DESIGN	DIMENSIONS (MM)	AT A TIME (PCS/ MOULD)	PCS./ HOUR	PER 8 HOUR SHIFT
1	Fly Ash Brick		190 x 90 x 90	12	2880	23040
			230 x 110 x 75	12	2880	23040
			9 x 4 x 3	12	2880	23040
			250x 120 x 75	10	2400	19200
2	Pavers		225 x 112.5 x 80	10	1800	14400
			200 X 165 X 80	8	1440	11520
3	Concrete Block		400 x 200 x 200	3	540	4320
			400 x 200 x 150	4	720	5760
			400 x 200 x 100	5	900	7200
			400 x 200 x 120	4	720	5760
			300 x 230 x 150	4	720	5760
4	Hollow Block		400 x 200 x 200	3	540	4320
			400 x 200 x 150	4	720	5760
			400 x 200 x 100	5	900	7200
			400 x 200 x 120	4	720	5760
5	Kerb Stone		400 x 300 x 150	2	360	2880
6	Retaning Block		296 x 450 x 200	2	240	1920



Note: Due to Continuous R & D We Reserve The Right To Change any of Out Technical Details Without Any Prior Notice

HYDRO + HEAVY VIBRO BASED TECHNOLOGY FOR FLY ASH BRICKS & BLOCK MAKING MACHINE.

VEW 2800 V 28800 Brick/Shift



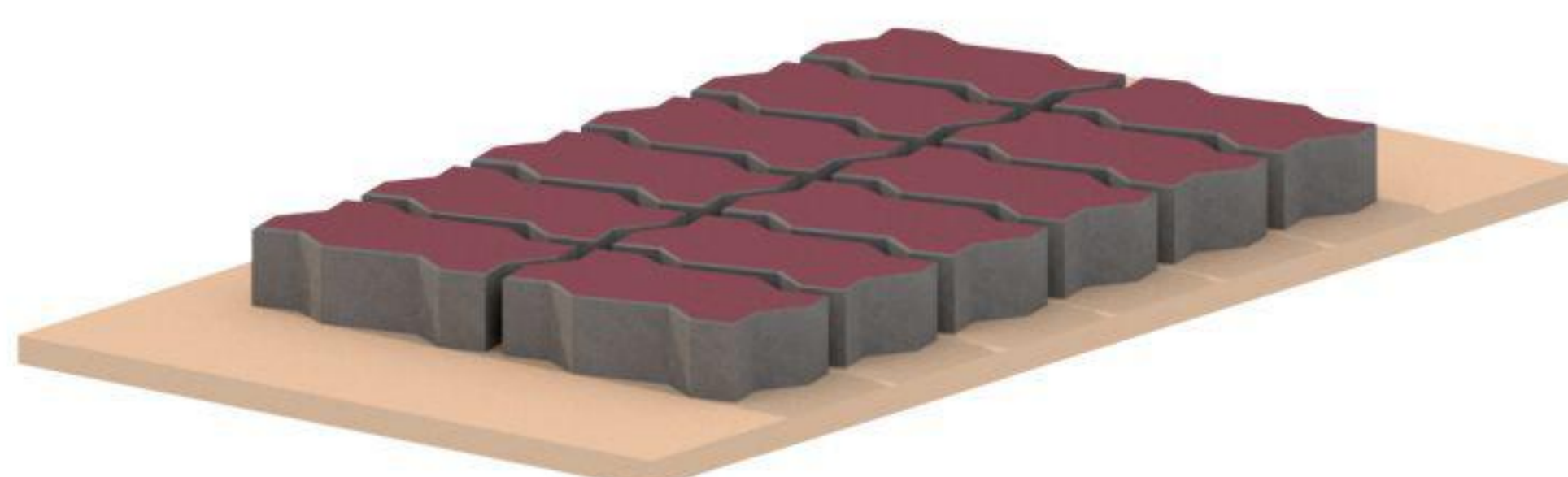
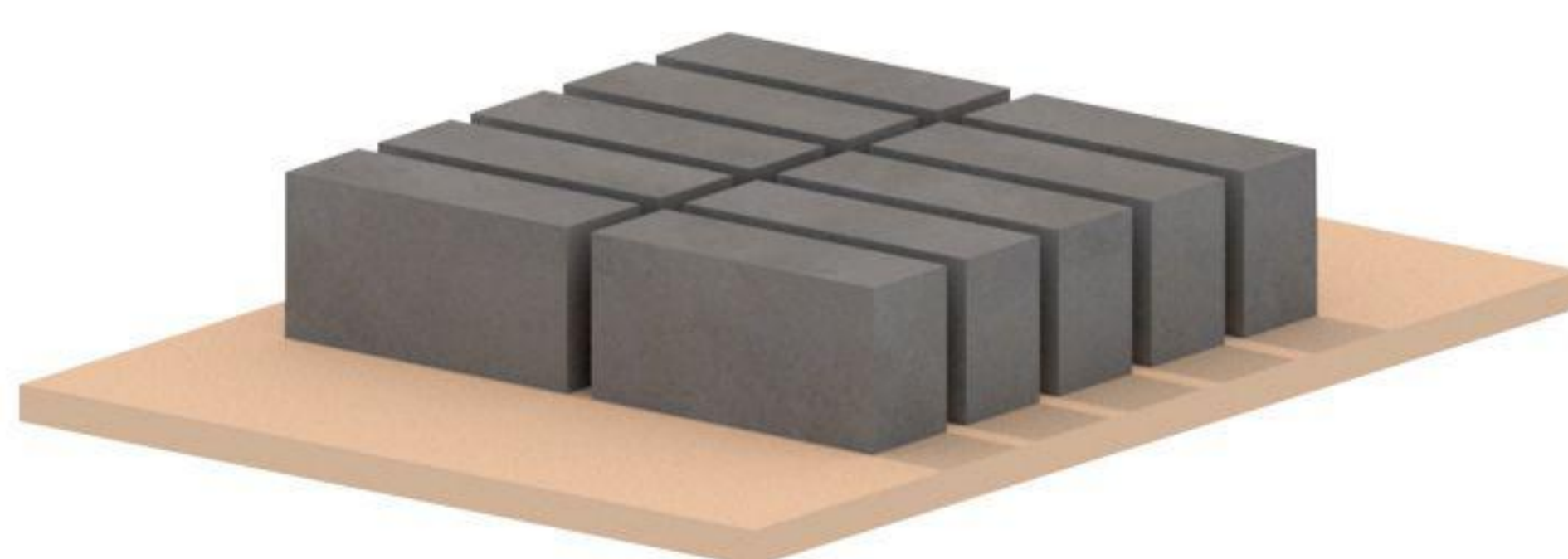
Technical Specification:

MACHINE DETAIL	SEMI – AUTOMATIC
Pallet Size	850 X 700 X 20 MM
Power Requirement	90 HP (Kw)
Cycle Time	15–18 Sec
Sned Area Required	4500 sqft
Hydraulic Oil Capacity	500 ltr
Material Compacting System	Dual Vibration + Dual Pressure
Maximum Product Height	200 mm
Machine Feature	Multipurpose – Automatic
Vibration Frequency	65–98 HZ

Note: Due to Continuous R & D We Reserve The Right To Change any of Out Technical Details Without Any Prior Notice

Production Capacity:

SR. NO.	PRODUCT TYPE	DESIGN	DIMENSIONS (MM)	AT A TIME (PCS/ MOULD)	PCS./ HOUR	PER 8 HOUR SHIFT
1	Fly Ash Brick		190 x 90 x 90	15	3600	28800
			230 x 110 x 75	15	3600	28800
			9 x 4 x 3	15	3600	28800
			250x 120 x 75	12	2880	23040
2	Pavers		225 x 112.5 x 80	12	2160	17280
			200 X 165 X 80	10	1800	14400
3	Concrete Block		400 x 200 x 200	3	540	4320
			400 x 200 x 150	5	900	7200
			400 x 200 x 100	6	1080	8640
			400 x 200 x 120	5	900	7200
			400 x 200 x 150	5	900	7200
4	Hollow Block		400 x 200 x 200	3	540	4320
			400 x 200 x 150	4	720	5760
			400 x 200 x 100	6	1080	8640
			400 x 200 x 120	5	900	7200
5	Kerb Stone		390x 200 x 150	4	720	5760
6	Retaning Block		296 x 450 x 200	2	480	3840



Note: Due to Continuous R & D We Reserve The Right To Change any of Out Technical Details Without Any Prior Notice

FULL AUTOMATIC FLY ASH BRICKS AND BLOCK MAKING MACHINE

VEW 3200 V 34560 Brick/Shift



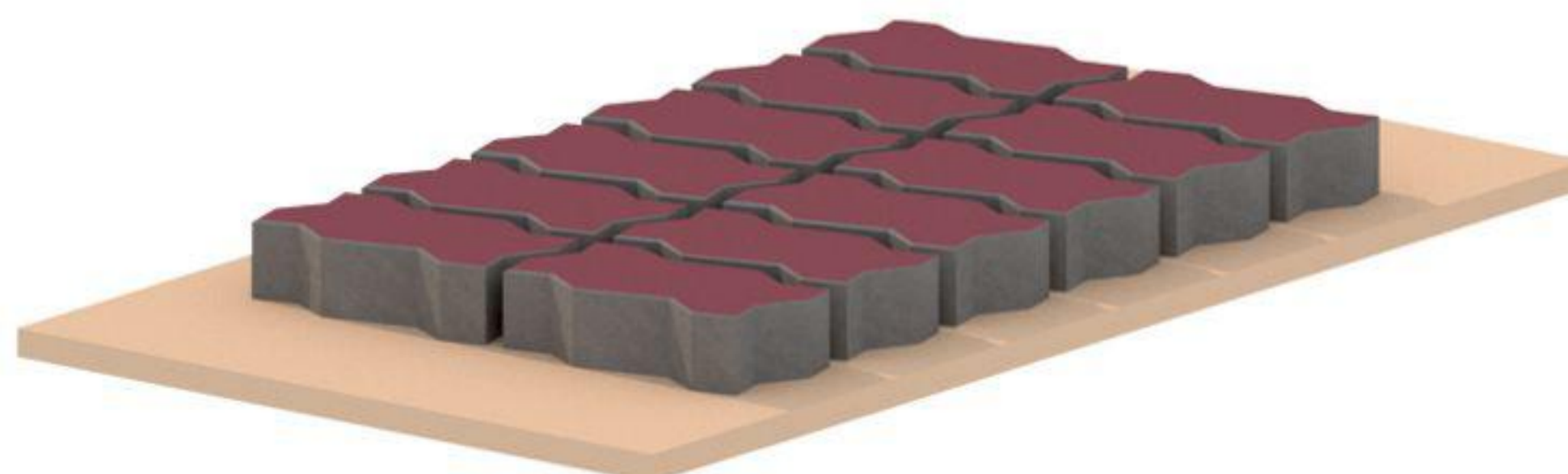
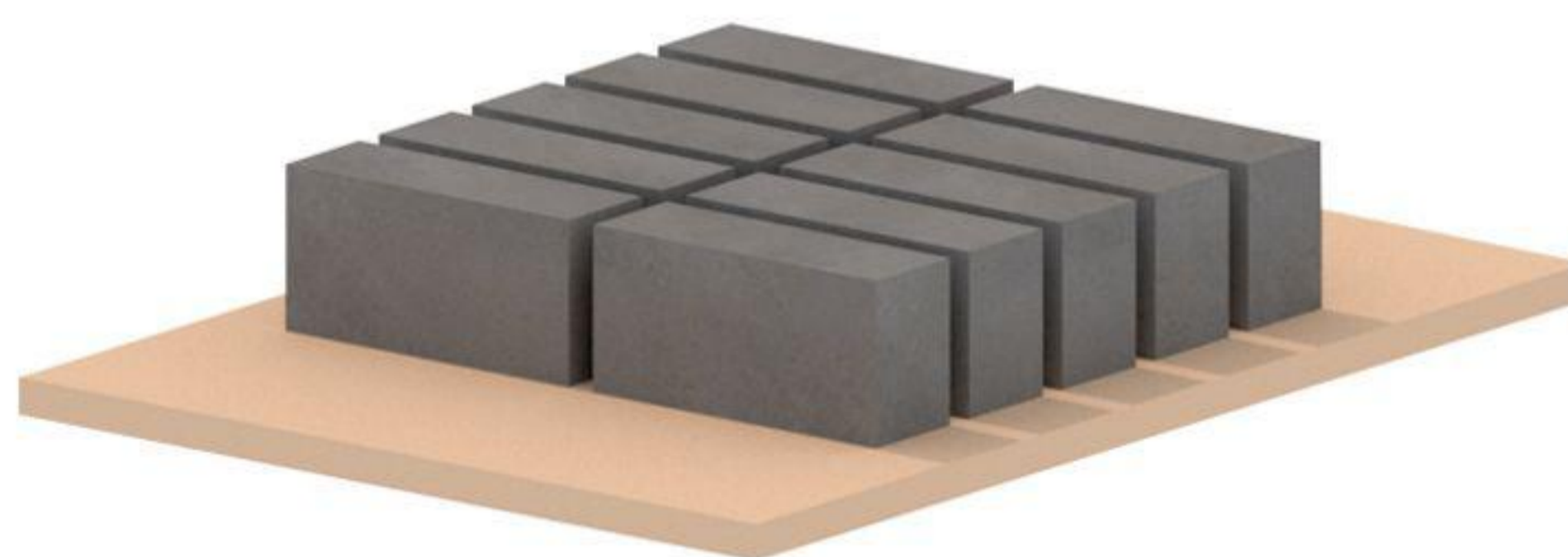
Technical Specification:

MACHINE DETAIL	SEMI – AUTOMATIC
Pallet Size	1100 X 900 X 25 MM
Power Requirement	92 HP (Kw)
Cycle Time	15 – 18 Sec
Sned Area Required	85 sqft
Hydraulic Oil Capacity	500 ltr
Material Compacting System	Dual Vibration + Dual Pressure
Maximum Product Height	200 mm
Machine Feature	Multipurpose – Fully Automatic
Vibration Frequency	65–98 HZ

Note: Due to Continuous R & D We Reserve The Right To Change any of Out Technical Details Without Any Prior Notice

Production Capacity:

SR. NO.	PRODUCT TYPE	DESIGN	DIMENSIONS (MM)	AT A TIME (PCS/ MOULD)	PCS./ HOUR	PER 8 HOUR SHIFT
1	Fly Ash Brick		190 x 90 x 90	18	4320	34560
			230 x 110 x 75	18	4320	34560
			9 x 4 x 3	18	4320	34560
			250x 120 x 75	15	3600	28800
2	Pavers		225 x 112.5 x 80	15	2700	21600
			200 X 165 X 80	12	2160	17280
3	Concrete Block		400 x 200 x 200	6	1080	8640
			400 x 200 x 150	8	1440	11520
			400 x 200 x 100	10	1800	14400
			400 x 200 x 125	10	1800	14400
			300 x 230 x 150	8	1440	11520
4	Hollow Block		400 x 200 x 200	6	1080	8640
			400 x 200 x 150	8	1440	11520
			400 x 200 x 100	10	1800	14400
			400 x 200 x 125	8	1440	11520
5	Kerb Stone		390x 200 x 150	8	1440	11520
6	Retaning Block		296 x 450 x 200	4	720	5760



Note: Due to Continuous R & D We Reserve The Right To Change any of Out Technical Details Without Any Prior Notice

HEAVY HYDRO + VIBRO BASED TECHNOLOGY FOR FLY ASH BRICK AND BLOCK MAKING MACHINE

VEW 1600 H 15360 Brick/Shift


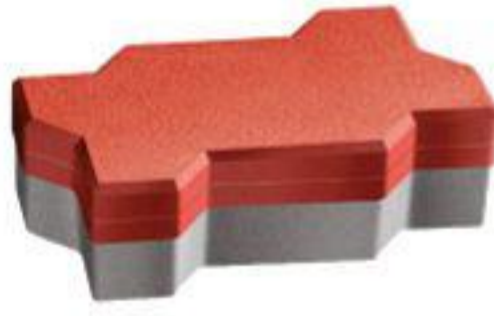



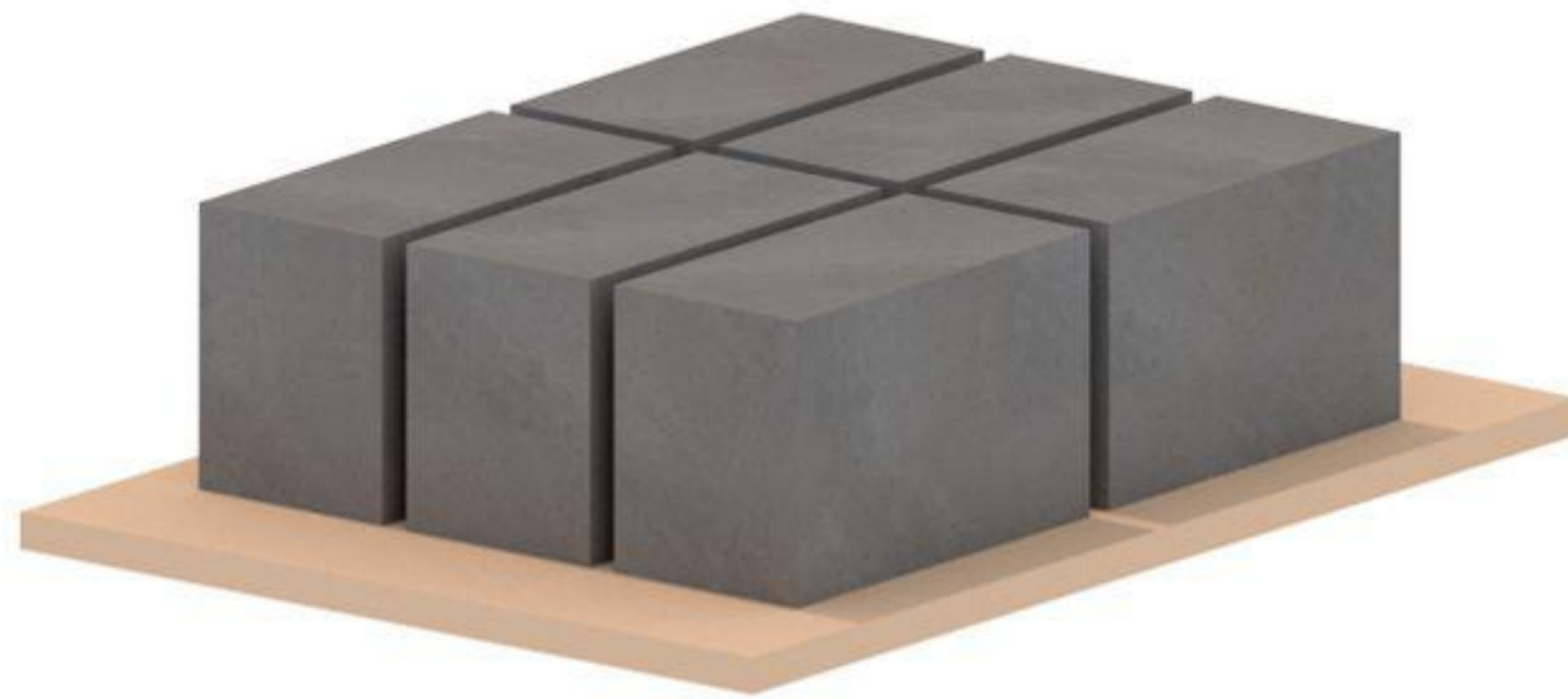
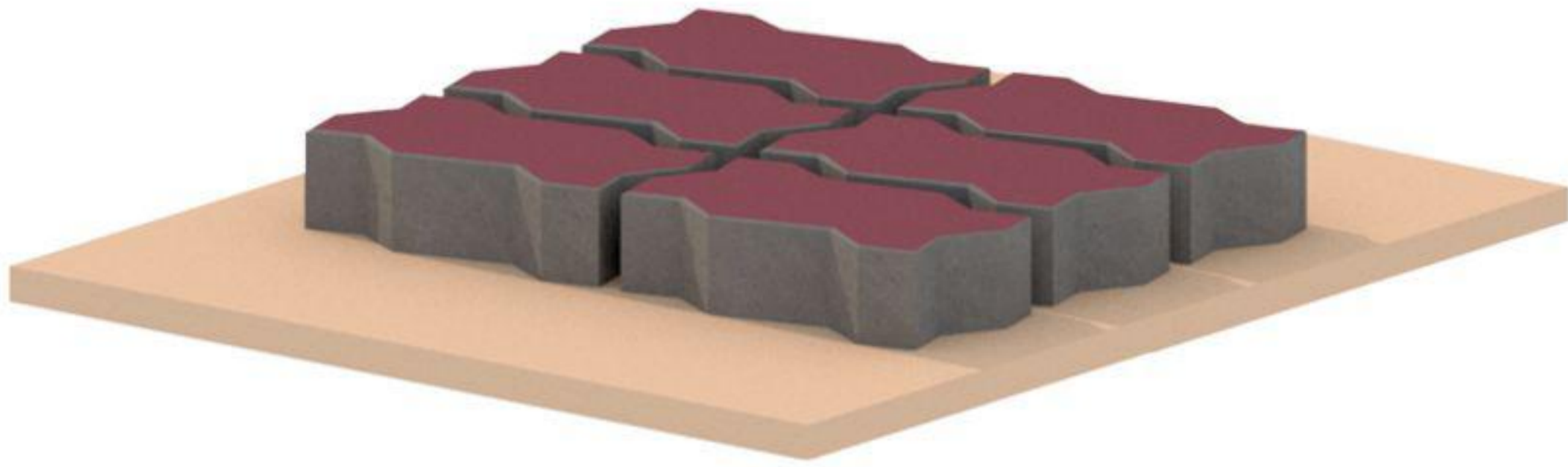
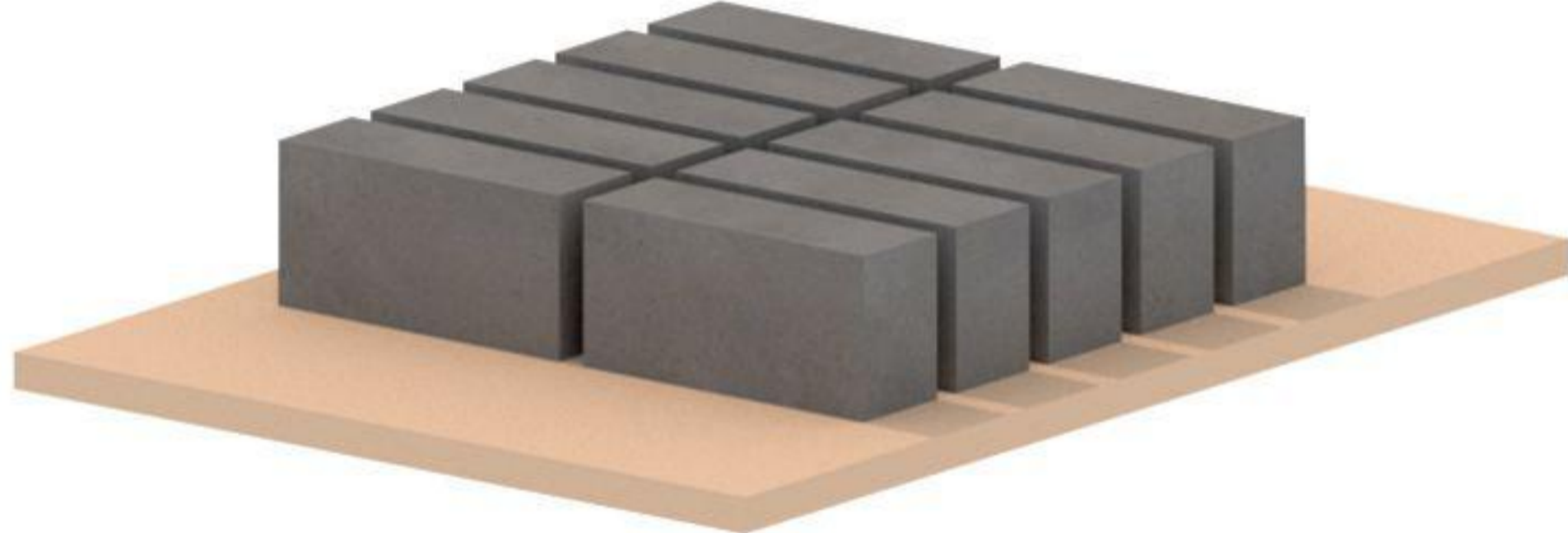
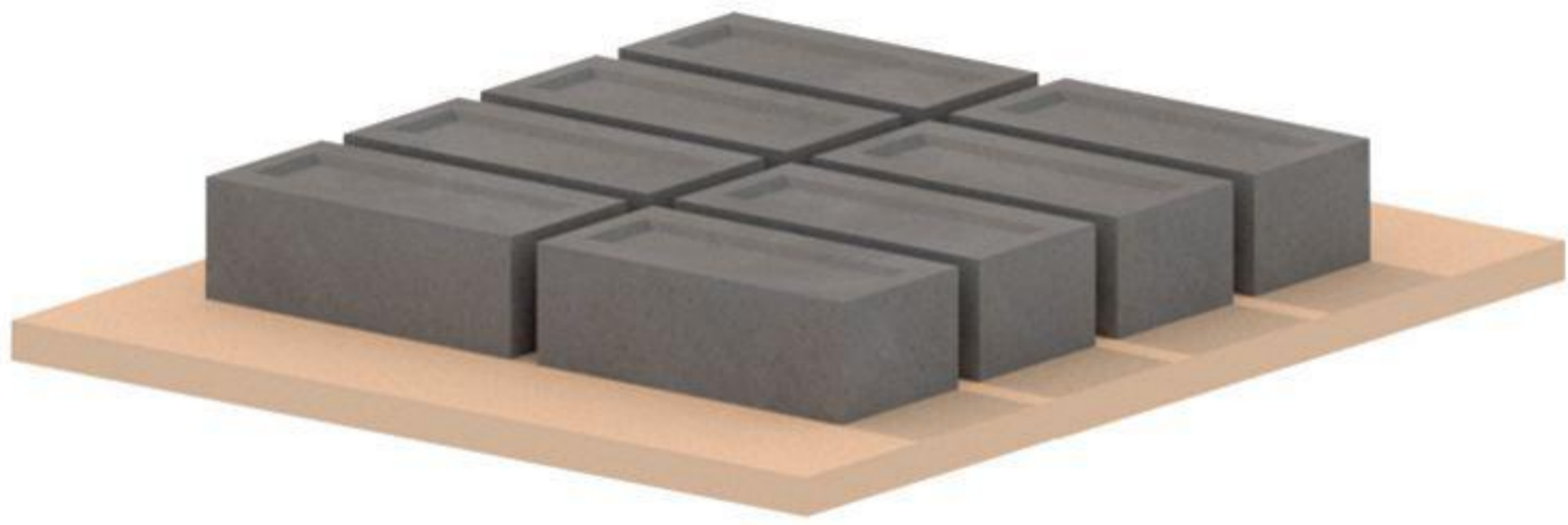
Technical Specification:

MACHINE DETAIL	SEMI – AUTOMATIC
Pallet Size	600 X 600 X 18 MM
Power Requirement	37 HP (Kw)
Cycle Time	15 – 18 Sec
Sned Area Required	2400 sqft
Hydraulic Oil Capacity	400 ltr
Material Compacting System	Heavy Pressure + Vibration
Maximum Product Height	150 mm
Machine Feature	Multipurpose – Automatic
Vibration Frequency	45 – 75 HZ

Note: Due to Continuous R & D We Reserve The Right To Change any of Out Technical Details Without Any Prior Notice

Production Capacity:

SR. NO.	PRODUCT TYPE	DESIGN	DIMENSIONS (MM)	AT A TIME (PCS/ MOULD)	PCS./ HOUR	PER 8 HOUR SHIFT
1	Fly Ash Brick		190 x 90 x 90	8	1920	15360
			230 x 110 x 75	8	1920	15360
			9 x 4 x 3	8	1920	15360
			250x 120 x 75	8	1920	15360
2	Pavers		225 x 112.5 x 80	6	1080	8640
			200 X 165 X 80	4	720	5760
3	Kerb Stone		390x 200 x 150	2	360	2880



Note: Due to Continuous R & D We Reserve The Right To Change any of Out Technical Details Without Any Prior Notice

HEAVY HYDRO + VIBRO BASED TECHNOLOGY FOR FLY ASH BRICK AND BLOCK MAKING MACHINE

VEW 1800 H 19200 Brick/Shift






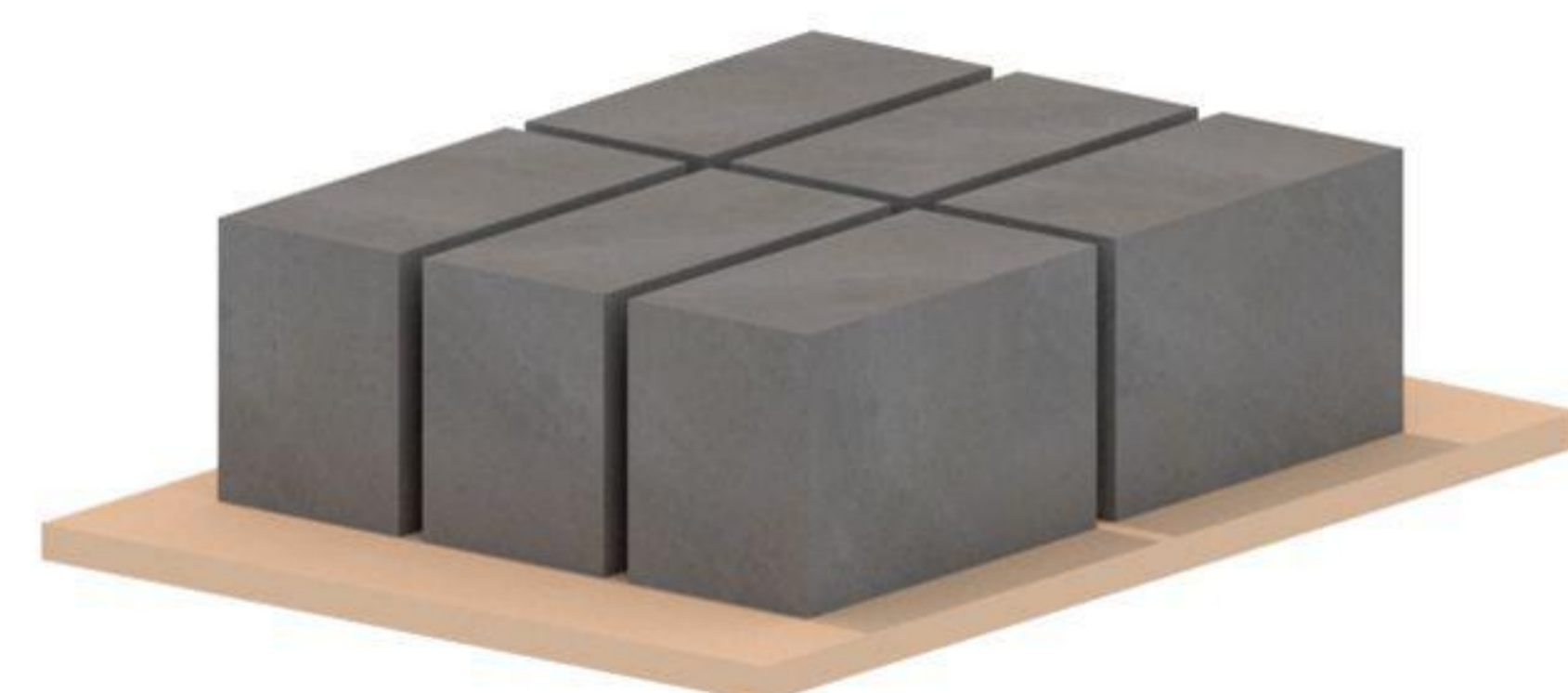
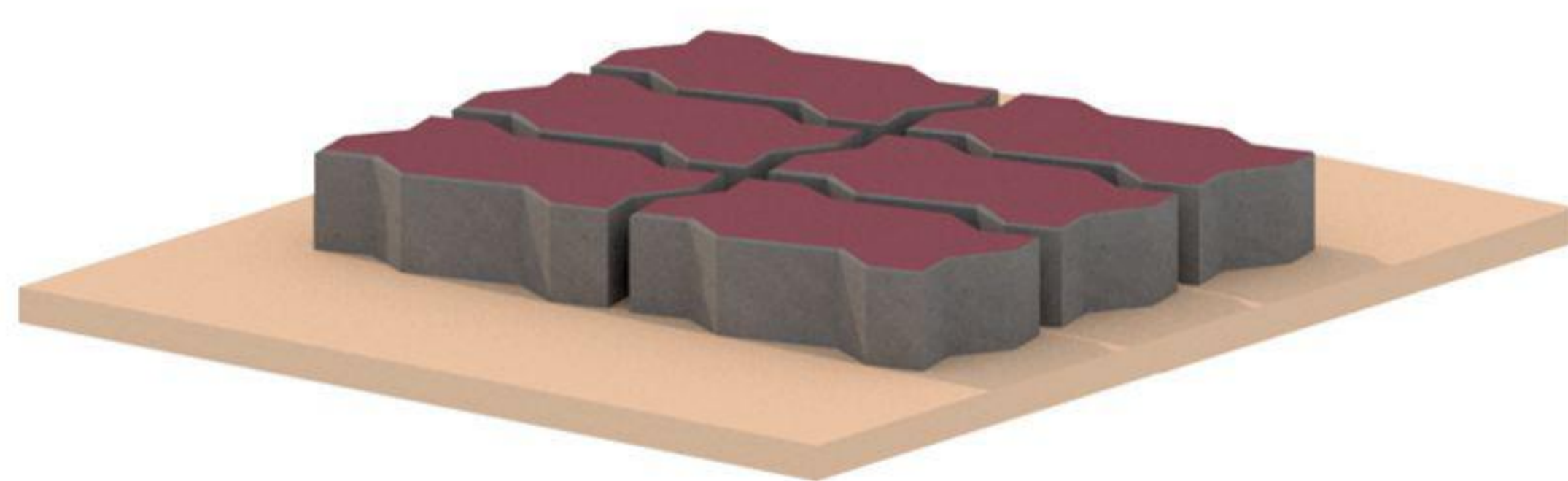
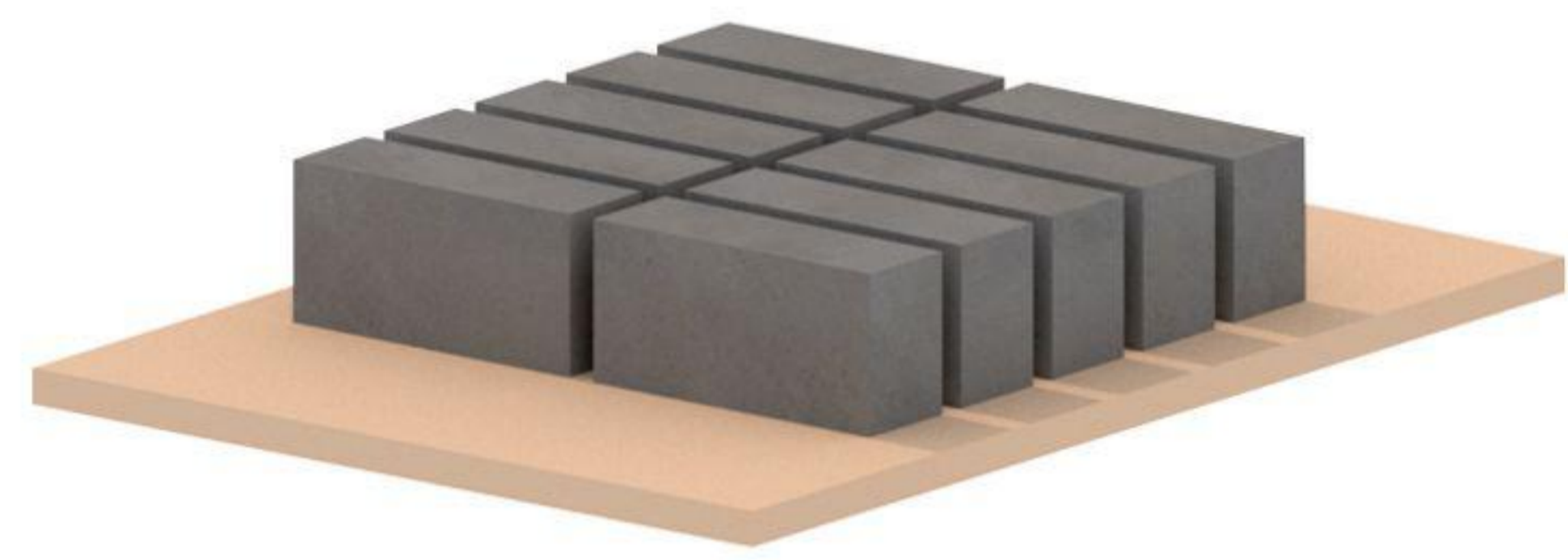
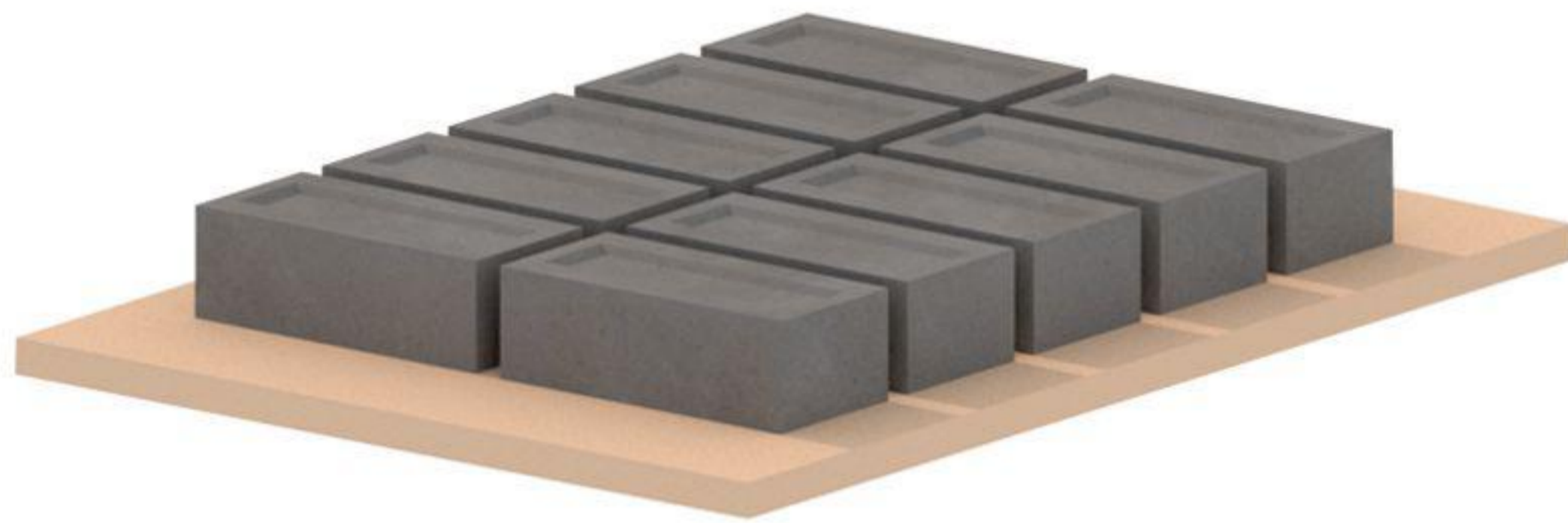
Technical Specification:

MACHINE DETAIL	SEMI – AUTOMATIC
Pallet Size	700 X 600 X 18 MM
Power Requirement	44 HP (Kw)
Cycle Time	15 – 18 Sec
Sned Area Required	2400 sqft
Hydraulic Oil Capacity	400 ltr
Material Compacting System	Heavy Pressure + Vibration
Maximum Product Height	150 mm
Machine Feature	Multipurpose – Automatic
Vibration Frequency	45 – 75 HZ

Note: Due to Continuous R & D We Reserve The Right To Change any of Out Technical Details Without Any Prior Notice

Production Capacity:

SR. NO.	PRODUCT TYPE	DESIGN	DIMENSIONS (MM)	AT A TIME (PCS/ MOULD)	PCS./ HOUR	PER 8 HOUR SHIFT
1	Fly Ash Brick		190 x 90 x 90	10	2400	19200
			230 x 110 x 75	10	2400	19200
			9 x 4 x 3	10	2400	19200
			250x 120 x 75	8	1920	15360
2	Pavers		225 x 112.5 x 80	6	1080	8640
			200 X 165 X 80	4	720	5760
3	Kerb Stone		390x 200 x 150	2	360	2880



Note: Due to Continuous R & D We Reserve The Right To Change any of Out Technical Details Without Any Prior Notice

HYDROLIC HOPER WITH WEIGHING SYSTEM

VEW 1800 HWS 19200 Brick/Shift






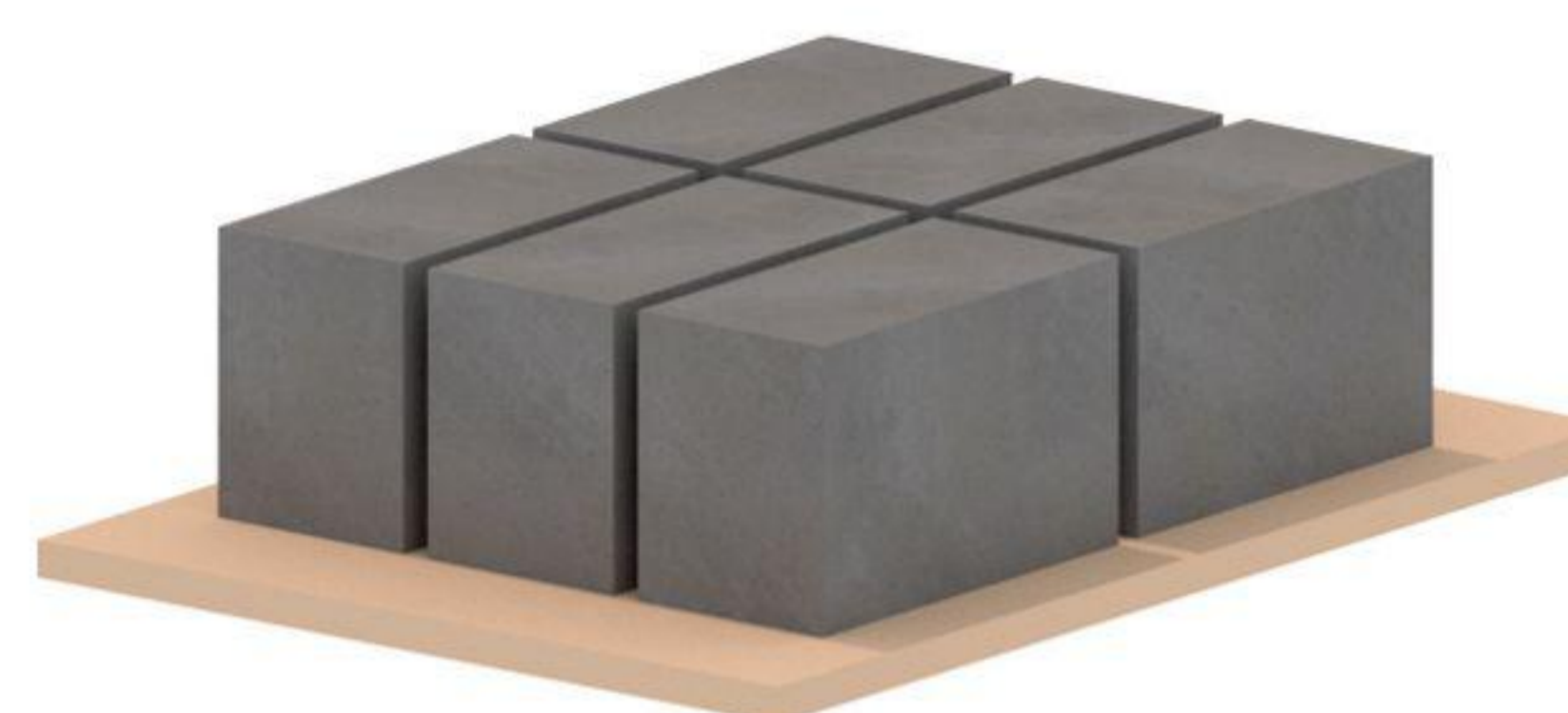
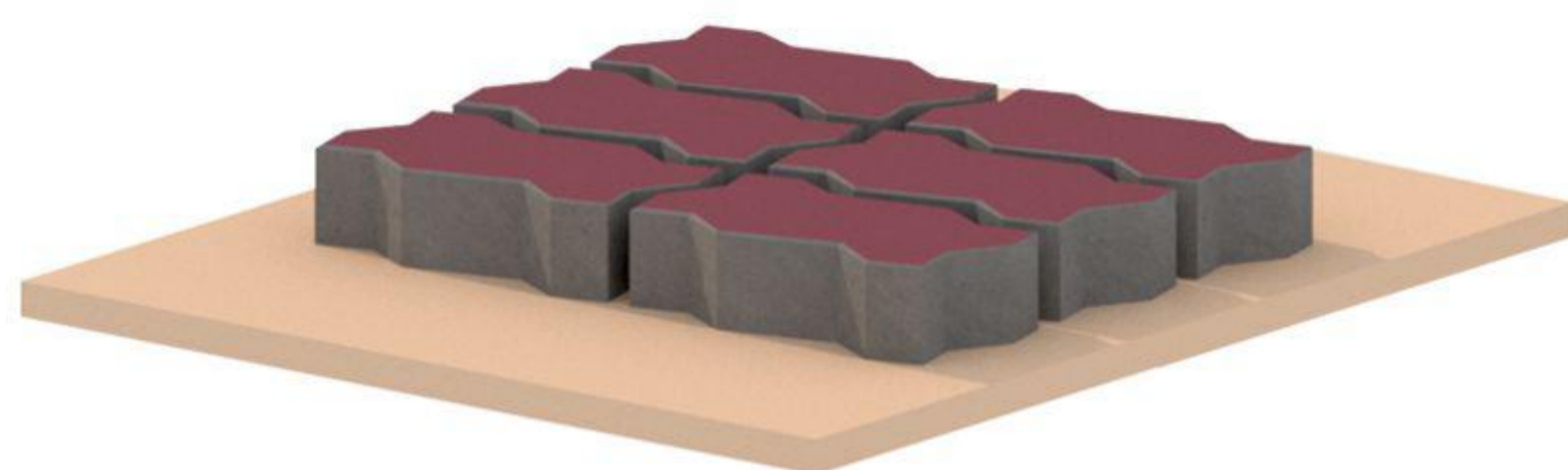
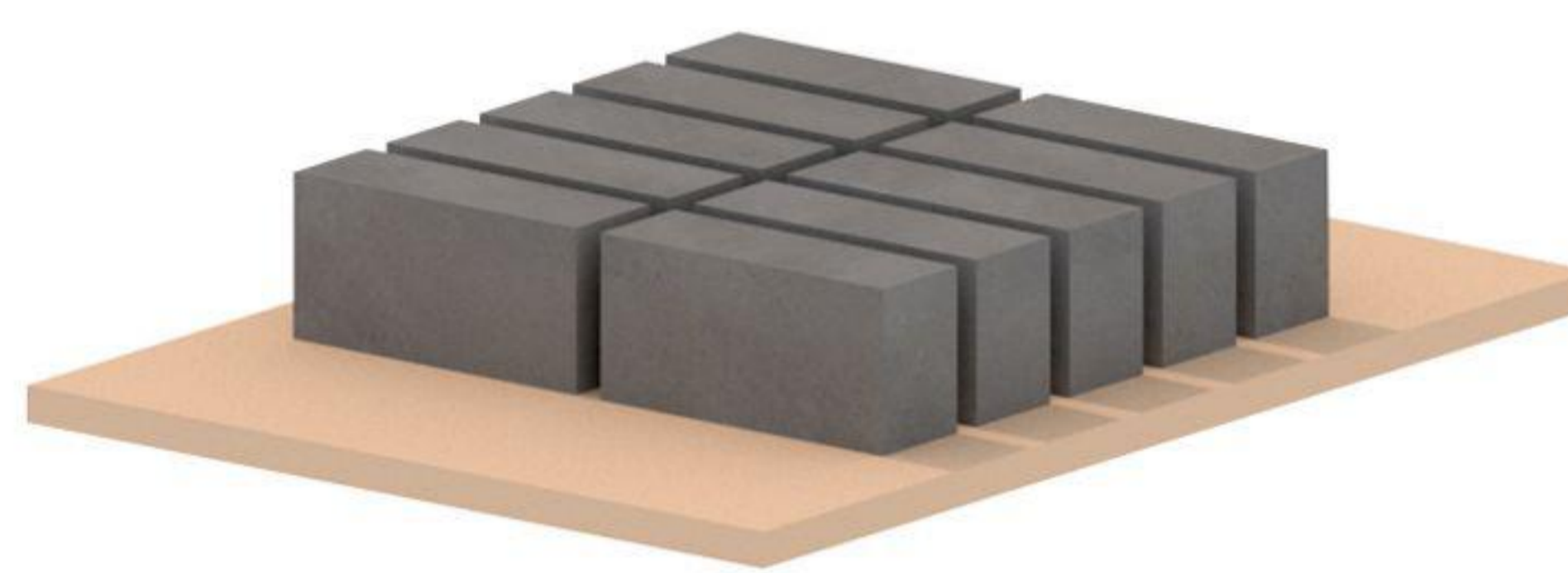
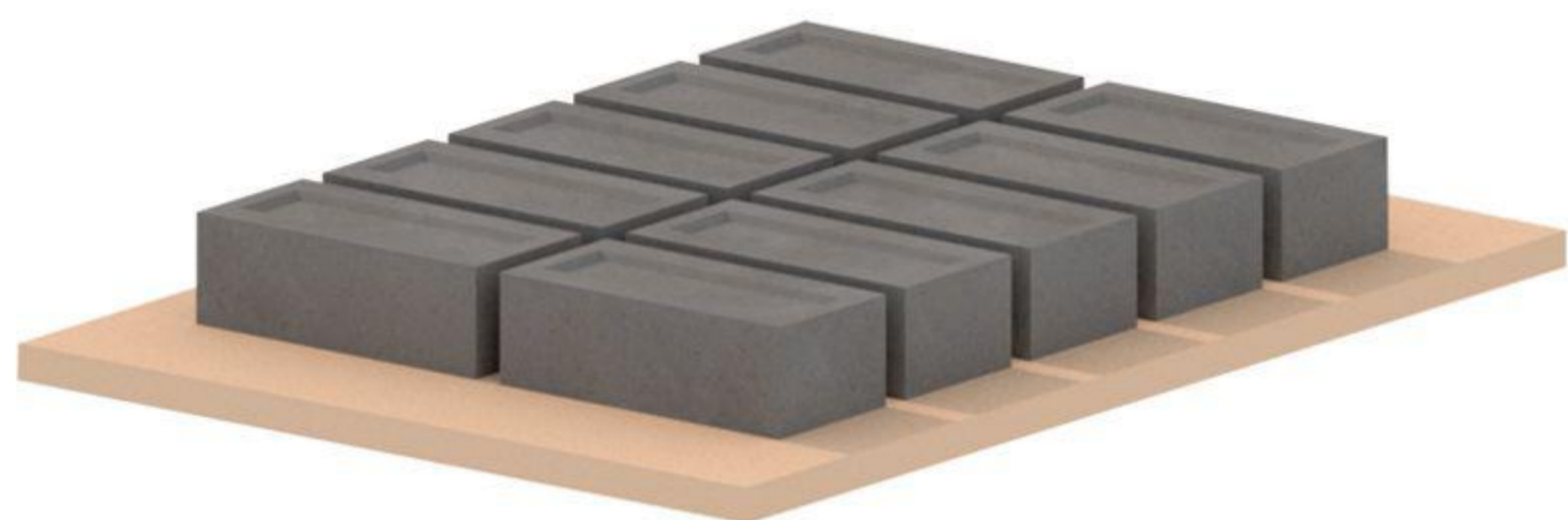
Technical Specification:

MACHINE DETAIL	SEMI – AUTOMATIC
Pallet Size	700 X 600 X 18 MM
Power Requirement	47 HP (Kw)
Cycle Time	15 – 18 Sec
Sned Area Required	2400 sqft
Hydraulic Oil Capacity	400 Itr
Material Compacting System	Heavy Pressure + Vibration
Maximum Product Height	150 mm
Machine Feature	Multipurpose – Automatic
Vibration Frequency	45 – 75 HZ

Note: Due to Continuous R & D We Reserve The Right To Change any of Out Technical Details Without Any Prior Notice

Production Capacity:

SR. NO.	PRODUCT TYPE	DESIGN	DIMENSIONS (MM)	AT A TIME (PCS/ MOULD)	PCS./ HOUR	PER 8 HOUR SHIFT
1	Fly Ash Brick		190 x 90 x 90	10	2400	19200
			230 x 110 x 75	10	2400	19200
			9 x 4 x 3	10	2400	19200
			250x 120 x 75	8	1920	15360
2	Pavers		225 x 112.5 x 80	6	1080	8640
			200 X 165 X 80	4	720	5760
5	Kerb Stone		390x 200 x 150	2	360	2880



Note: Due to Continuous R & D We Reserve The Right To Change any of Out Technical Details Without Any Prior Notice

Hydraulic Trolley

Backed by a team of highly skilled and experienced professionals, we are engaged in offering Hydraulic Trolley. Precisely designed, this cart is precisely designed to minimize endoscope damage and contamination hazards while transporting materials across a facility. Furthermore, we offer this cart to our clients with various specifications to cater the diverse requirements of our esteemed clients. Our provided cart is available at industry leading prices in the market.



Features :

- » Precise Design
- » Easy Movement
- » Strong Structure



VIBRATION TABLE FOR GLOSSY PAVER BLOCK

Vibration Table



Size : 10'x2.5'

Motor : 2 hp

Colour Mixer



Size : Dia 3' and 2.5'

Motor : 3 hp

Concrete Mixer



Size : 1 Bag

Motor : 3 hp

Ball Mil Drum



Size : 3' x 2'

Motor : 2 hp

Comparison Of Different Fly Ash Brick & Block Making Machines (Change As Per Modal No.)

SR. NO.	PRODUCT TYPE	DESIGN	DIMENSIONS	VEW 1600 V Pallet size (600 x 600)	VEW 2000 V Pallet size (700 x 600)	VEW 2400 V Pallet size (750 X 600)	VEW 2800 V Pallet size (850 X 700)
1	Fly Ash Brick		190 x 90 x 90	1920	2400	2880	3600
			230 x 110 x 75	1920	2400	2880	3600
			9 x 4 x 3	1920	2400	2880	3600
			250x 120 x 75	1920	1920	2400	2880
2	Pavers		225 x 112.5 x 80	1440	1440	1800	2160
			200 X 165 X 80	1080	1080	1440	1800
3	Concrete Block		400 x 200 x 200	360	540	720	720
			400 x 200 x 150	540	720	720	1080
			400 x 200 x 100	720	900	900	1440
			400 x 200 x 120	540	900	900	1080
			400 x 200 x 100	720	720	720	1080
4	Hollow Block		400 x 200 x 200	360	540	720	540
			400 x 200 x 150	540	720	720	720
			400 x 200 x 100	720	900	900	1080
			400 x 200 x 120	540	900	900	900
5	Kerb Stone		390x 200 x 150	360	360	360	720
6	Retaning Block		296 x 540 x 200	240	240	240	480

WE USE ALL HYDRAULIC AND ELECTRICAL ITEMS ARE BRANDED AND TRUSTED QUALITY PRODUCT



Note: Due to Continuous R & D We Reserve The Right To Change any of Out Technical Details Without Any Prior Notice

OUR GLOBAL PRESENCE



VishwaKarma

CREATIVE ENGINEERING PVT.LTD.

+91 97253 32211

info@vishwakarmafiyash.in

www.vishwakarmafiyash.in

B/h. : Sukhram Nagar, Rajpur-Gomtipur,
Nr. Goverment "G" Colony, Rakhial,
Ahmedabad-380 021 (Guj.) India.

