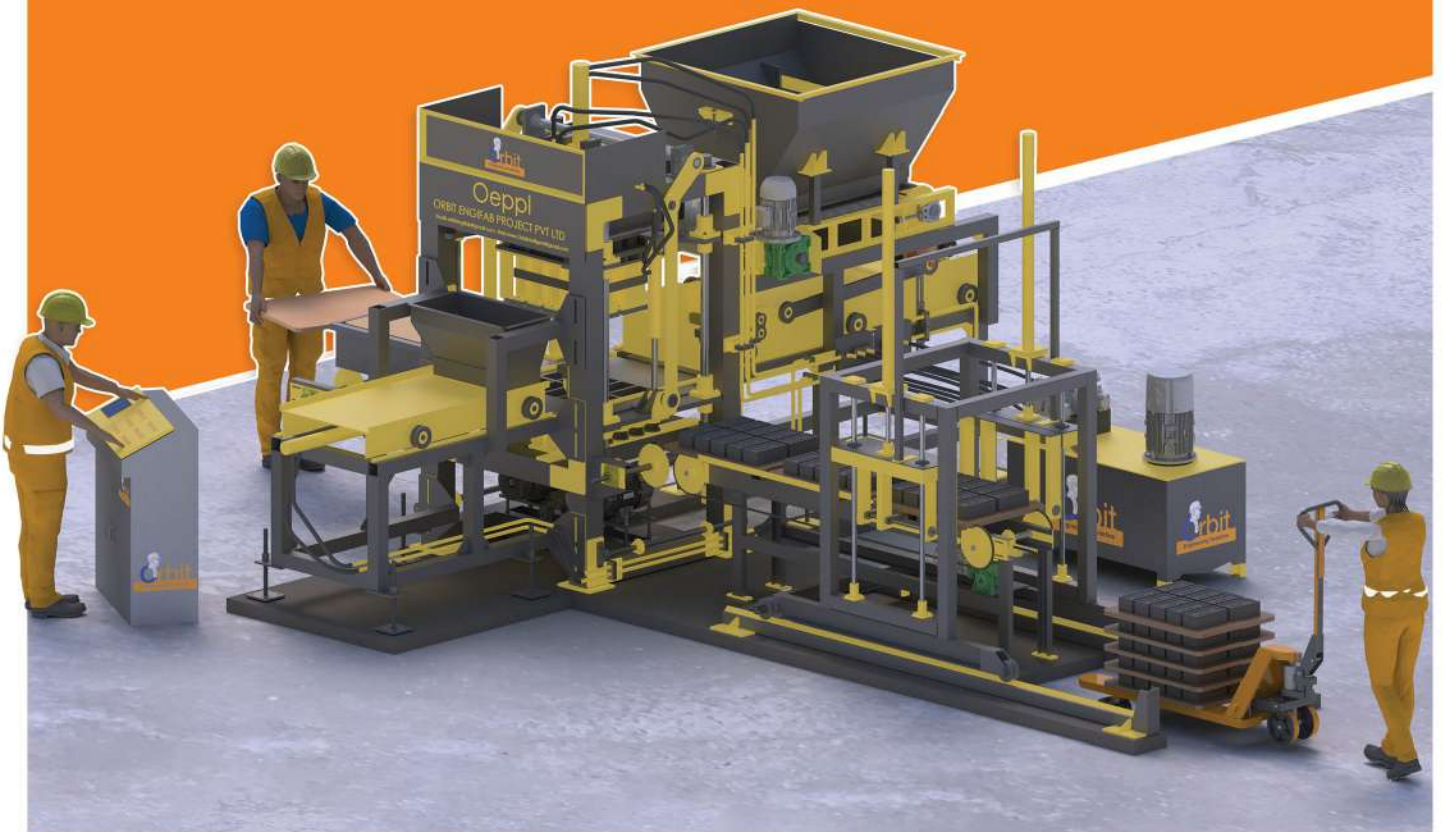


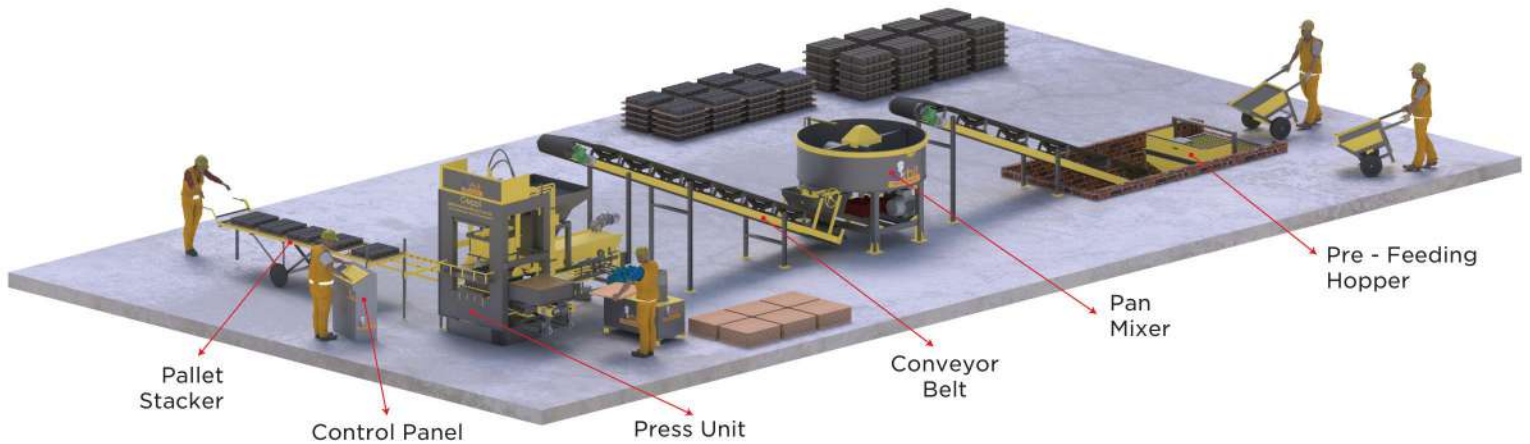
Manufacturer of
**AUTOMATIC BRICK &
BLOCK PLANT**

...

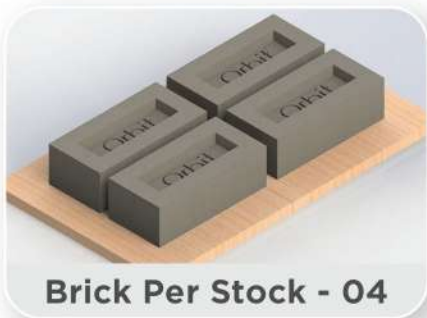
Wide Range of Machine
1200 To 5000 Bricks/Hr.



AUTOMATIC FLY ASH BRICK PLANT



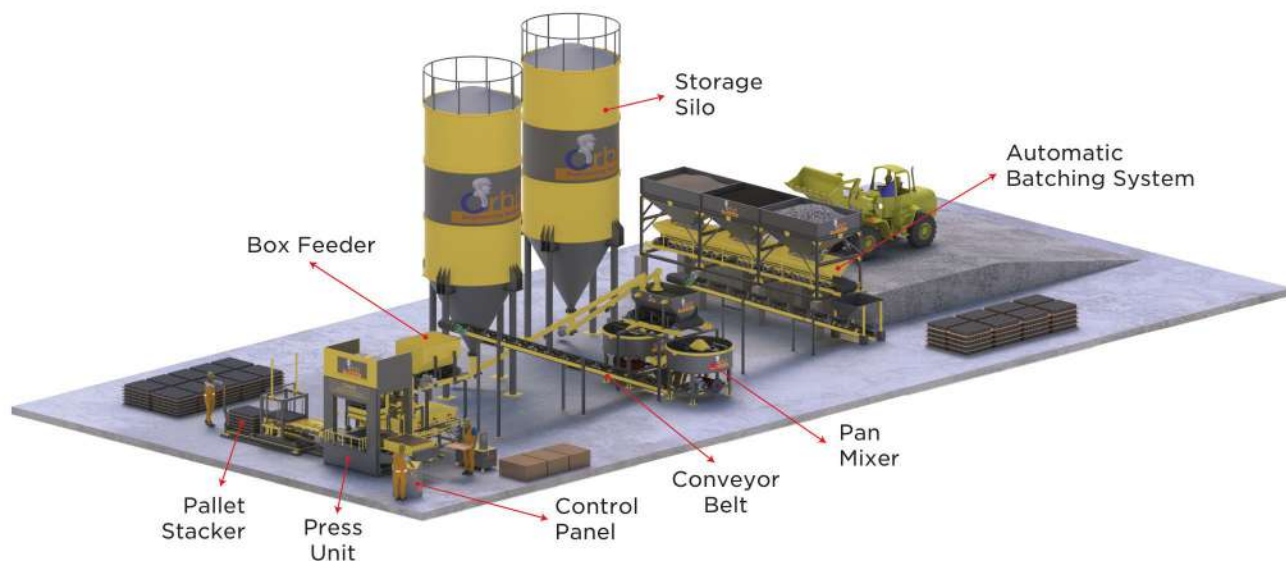
PRODUCT FROM MACHINE



TECHNICAL SPECIFICATION

No	SPECIFICATION	FBP 1200	FBP 2200	FBP 2500
1	Production	1,200 Bricks / Hr.	2,200 Bricks / Hr.	2,500 Bricks / Hr.
2	Bricks Production / Shift (8 Hr.)	9,500 - 10,000	17,600 - 18,000	20,000
3	Brick Per Stock	04	08	10
4	Per Minutes Stock	05	04.58	04.16
5	Pressing Capacity	40 Tons	80 Tons	100 Tons
6	Pan Mixer	300 Kg (1 Nos.)	550 Kg (1 Nos.)	750 Kg (1 Nos.)
7	Total Electric Power	18.5 HP / 13.88 KW	30.5 HP / 22.88 KW	41 HP / 30.75 KW
8	Pallet Size (mm)	600 x 355 x 19/20	600 x 600 x 19/20	750 x 650 x 19/20
9	Man Power	1 Operator 7 Labors	1 Operator 8 Labors	1 Operator 8 Labors
10	Shed Area in Feet (L x W x H)	45 x 42 x 18	48 x 42 x 18	48 x 42 x 18
11	Land Requirement	25,000 Sq. Ft.	45,000 Sq. Ft.	45,000 Sq. Ft.

AUTOMATIC FLY ASH BRICK PLANT



PRODUCT FROM MACHINE



Brick Per Stock - 15



Brick Per Stock - 18

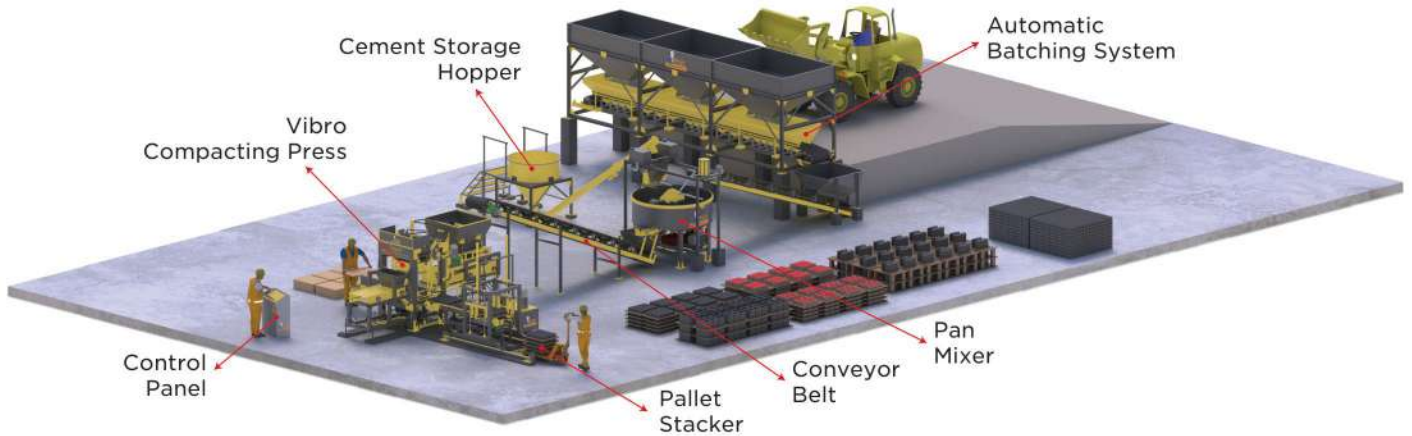


Brick Per Stock - 24

TECHNICAL SPECIFICATION

No	SPECIFICATION	FBP 3500	FBP 4000	FBP 5000
1	Production	3,500 Bricks / Hr.	4,000 Bricks / Hr.	5,000 Bricks / Hr.
2	Bricks Production / Shift (8 Hr.)	28,000	32,000	40,000
3	Brick Per Stock	15	18	24
4	Per Minutes Stock	04	03.70	03.50
5	Pressing Capacity	150 Tons	180 Tons	240 Tons
6	Pan Mixer	600 Kg (2 Nos.)	750 Kg (2 Nos.)	1000 Kg (2 Nos.)
7	Total Electric Power	70 HP / 42.05 KW	85 HP / 63.75 KW	112 HP / 84 KW
8	Pallet Size (mm)	750 x 900 x 25	900 x 900 x 30	1200 x 900 x 30
9	Man Power	1 Operator 8 Labors	1 Operator 8 Labors	1 Operator 8 Labors
10	Shed Area in Feet (L x W x H)	71 x 40 x 18	71 x 40 x 18	71 x 40 x 18
11	Land Requirement	60,000 Sq. Ft	60,000 Sq. Ft	86,000 Sq. Ft

AUTOMATIC CONCRETE PAVER BLOCK PLANT (HYDRO + VIBRO)



TECHNICAL SPECIFICATION

No	SPECIFICATION	OEPPL 1500	OEPPL 2500
1	Pan Mixer	700 Kg	700 Kg x 2 Nos.
2	Vibration Motor	7.5 + 7.5 = 15 HP	10 + 10 = 20 HP
3	Total Electric Power	47 HP / 35.25 KW	75 HP / 56.25 KW
4	Pallet Size (mm)	750 x 600 x 19	900 x 900 x 30
5	Shed Area in Feet (L x W x H)	40 x 20 x 22	50 x 25 x 22
6	Land Requirement	45,000 Sq. Ft.	60,000 Sq. Ft.

OEPPL 1500				OEPPL 2500			
Product Image	Product Size (mm)	Per Stock	Block / Shift	Product Image	Product Size (mm)	Per Stock	Block / Shift
	225 x 112.5 x 80	08	11520		225 x 112.5 x 80	15	21600
	200 x 165 x 80	06	8640		200 x 165 x 80	12	17280
	230 x 110 x 75	10	14400		230 x 110 x 75	18	25990
	400 x 200 x 150	03	2880		400 x 200 x 150	06	5760
	457 x 305 x 218	01	960		457 x 305 x 218	02	2400
	400 x 200 x 200	03	2880		400 x 200 x 200	06	5760
	230 x 200 x 60	04	5760		230 x 200 x 60	12	17280

📍 Survey No. 70, At. & Po. Motap, Modhera Road, Ta. Bechraji, Dist. Mehsana - 384212, Gujarat, INDIA.

☎ +91 99980 10158 | +91 81414 12373 | +91 94287 52258

✉ info@orbitengifab.com | sales@orbitengifab.com

🌐 www.orbitengifab.com