

FACTORY PHOTOS



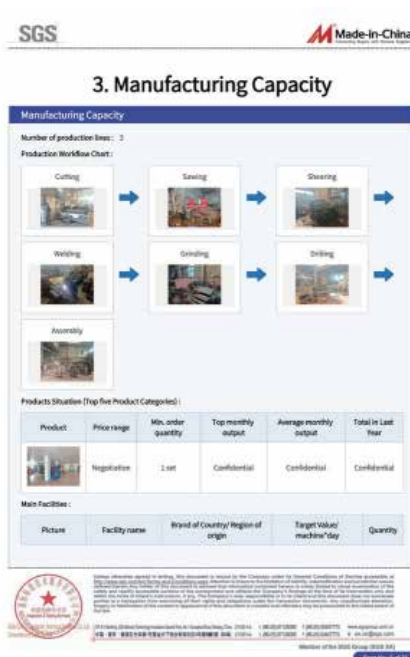
PRODUCT SERIES

BUILDING MATERIALS PROCESSING SERIES

PROCESS COVERAGE

- BLOCK FORMING
- BRICK MAKING
- MATERIAL MIXING
- PALLETIZING

CERTIFICATE



Electric handmade mold

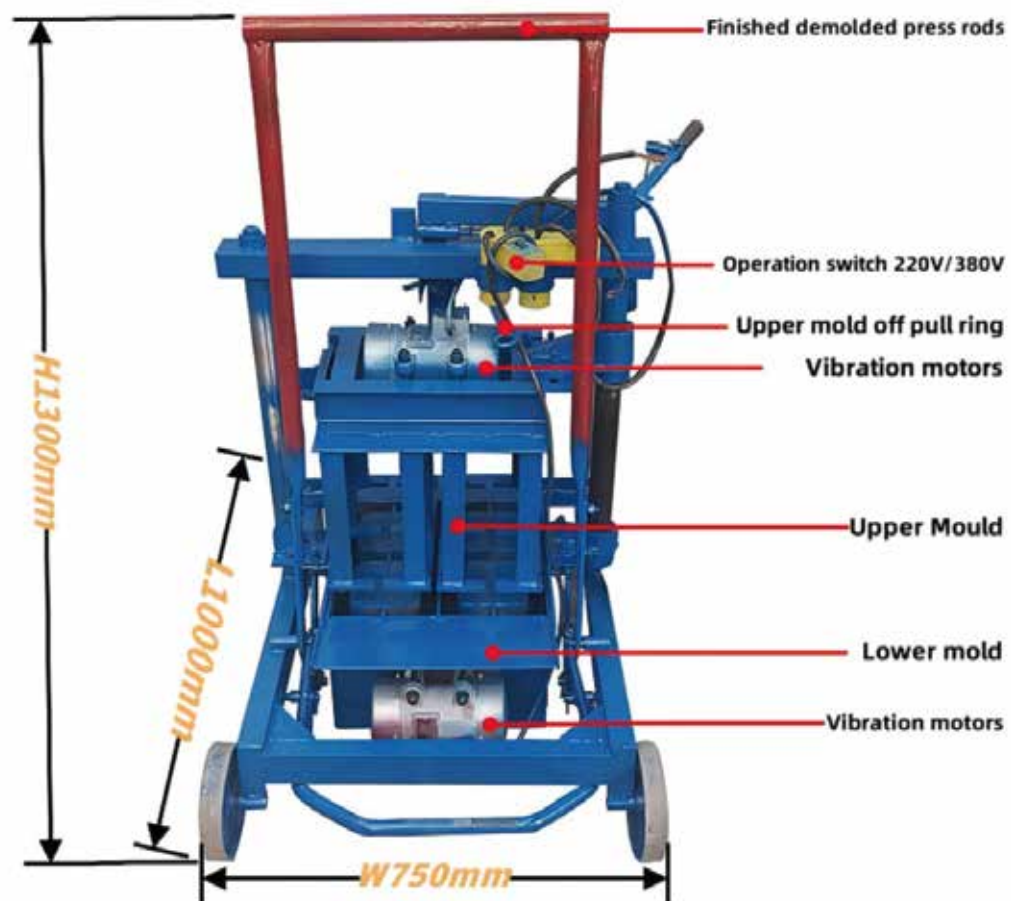


Main technical parameters	
Size	400×470×380mm
Weight	Approx 27kg
Power	1.5KW
Brick type	400×200×200mm 1 piece at a time
Machine output	8 hours production 300-400 times
Number of operators	Easily operated by one person
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.



QT2-45

Small mobile brick machine

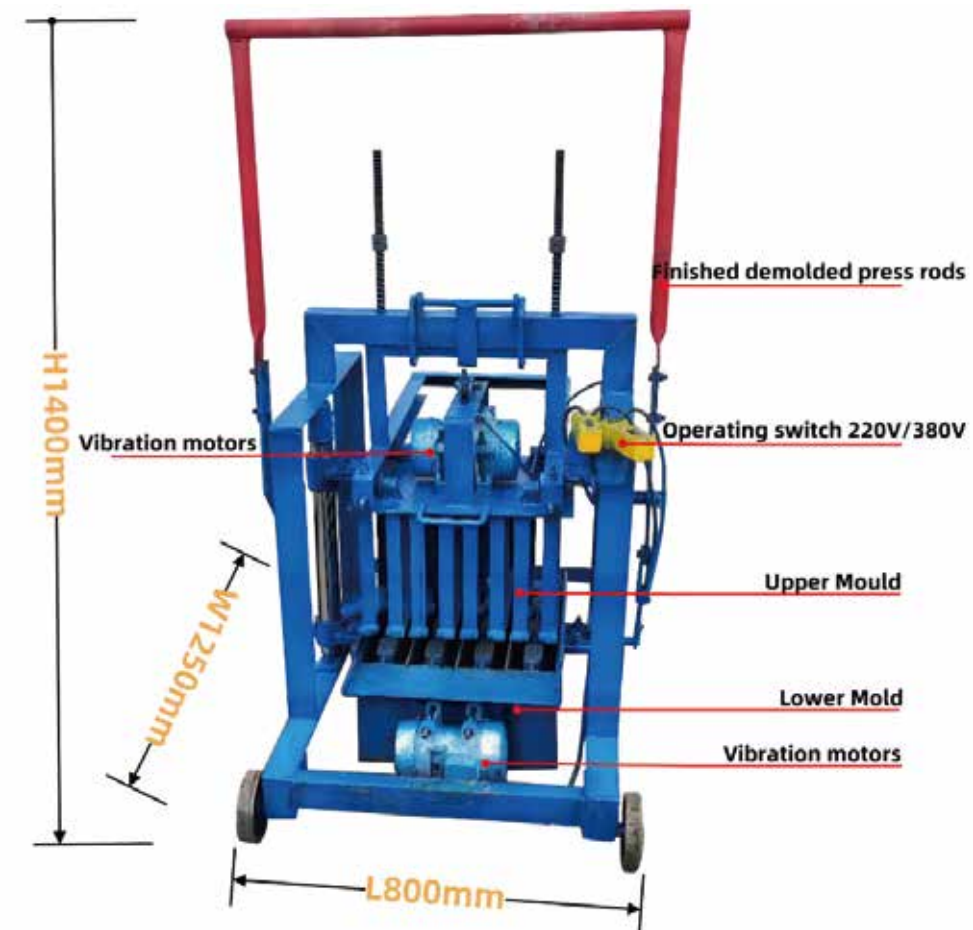


Main technica parameters

Brick machine dimensions	1100×750×1300mm
Net weight	200kg
Diesel engine power/speed	0.55KW×2/220V/380V
Molding cycle	45 seconds
Number of bricks prduced (common)	Hollow brick 400*200*200mm (2pcs/time) Hollow brick 400*150*200mm (3pes/time) Hollowbrick 400*100*200mm(4pcs/timeee) Standard brick 240*50*115mm (12pcs/time)
Machine output	8 hours production300-400times
Number ofoperators	Easily ope ruted by 1-2 people
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

QT2-45

Direct Push Type Brick Making Machine

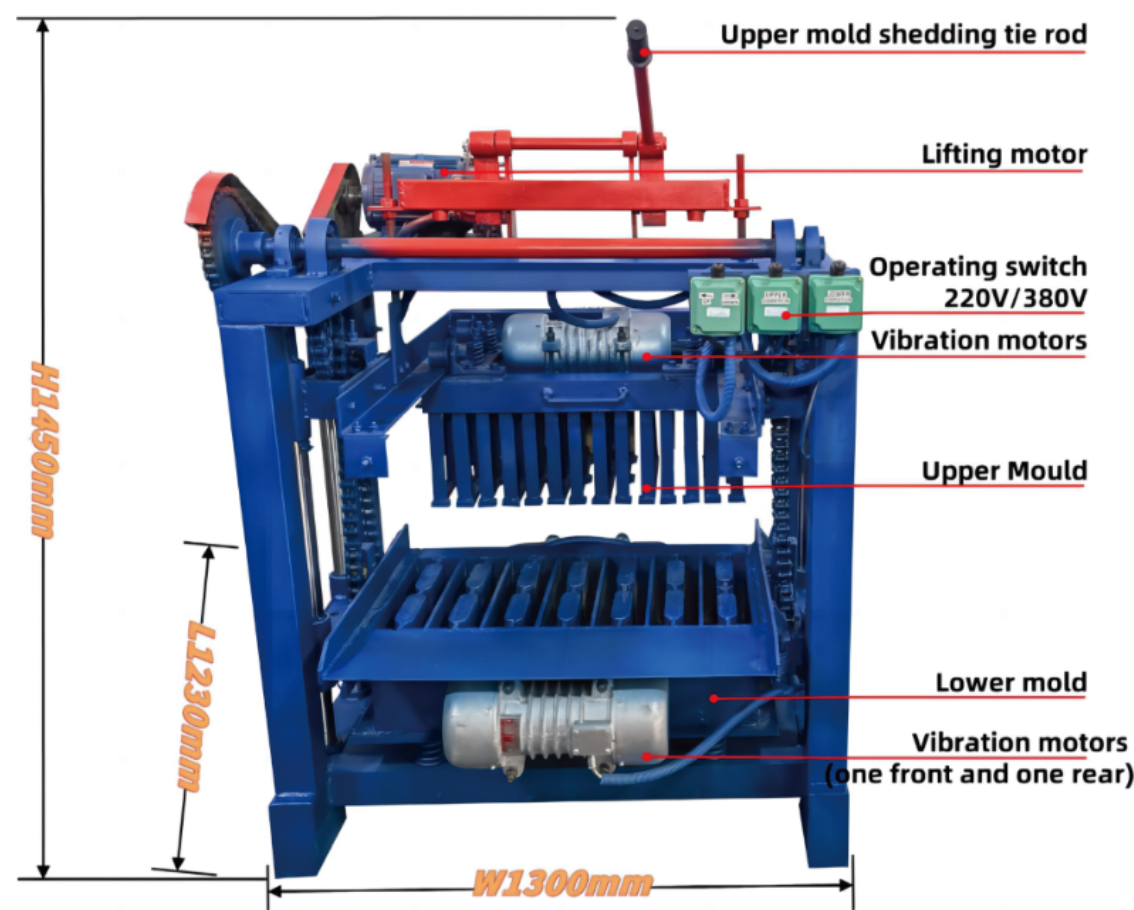


Main technica parameters

Brick machine dimensions	800×1250×1400mm
Net weight	220kg
Vibrating motor power / Machine voltage	0.55KW*2 / 220V/380V
Molding cycle	45 seconds
Number of bricks prduced (common)	Hollow brick 400*200*200mm (2pcs/time) Hollow brick 400*150*200mm (3pes/time) Hollowbrick 400*100*200mm(4pcs/timeee) Standard brick 240*50*115mm (12pcs/time)
Machine output	8 hours production300-400times
Number ofoperators	Easily ope ruted by 1-2 people
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

QT4-35A

Semi-automatic brick machine

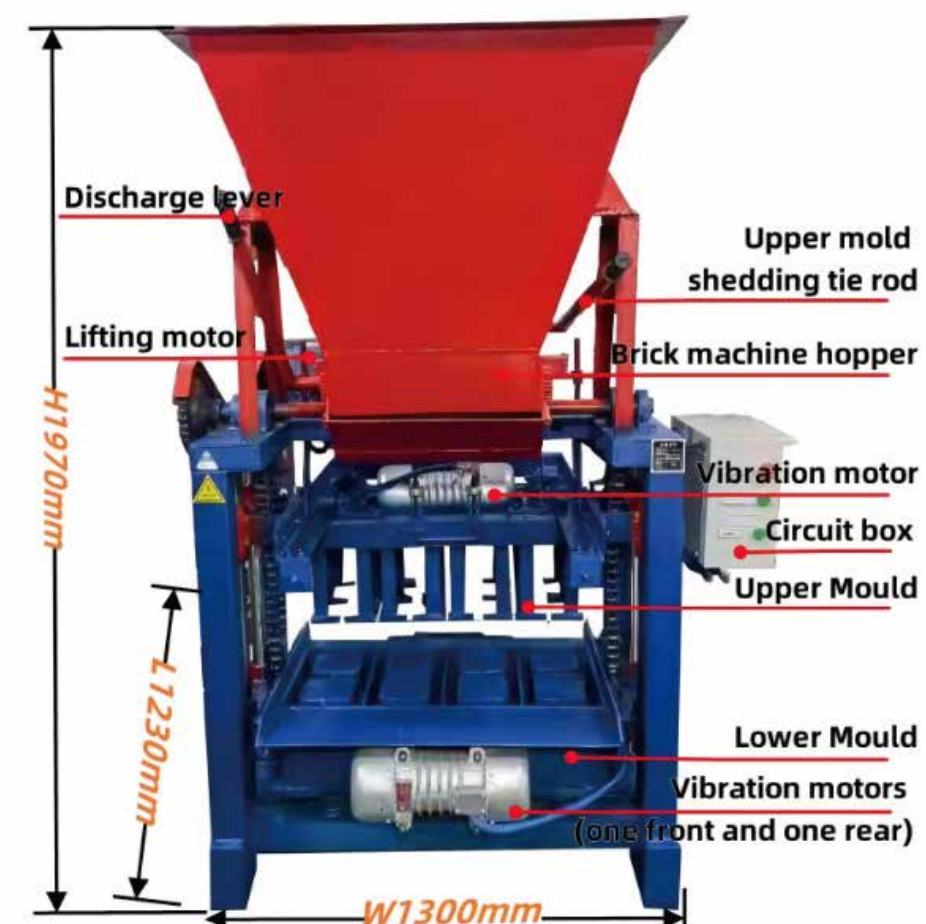


Main technica parameters

Brick machine dimensions	1230×1300×1450mm
Net weight	600kg
Whole power	4.8KW(380V)/7.3KW(220V)
Molding cycle	35 seconds
Number of bricks prduced (common)	Hollow brick 400*200*200mm(4 pieces/time) Hollow brick 400*150*200mm(5 pieces/time) Hollow briek 400*100*200mm (7 pieces/time) Standard brick 240*50*115mm(24 pieces/time)
Machine output	8 hours production600-800times
Number ofoperators	Easily ope ruted by 1-2 people
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

QT4-35A

Hopper semi-automatic brick machine

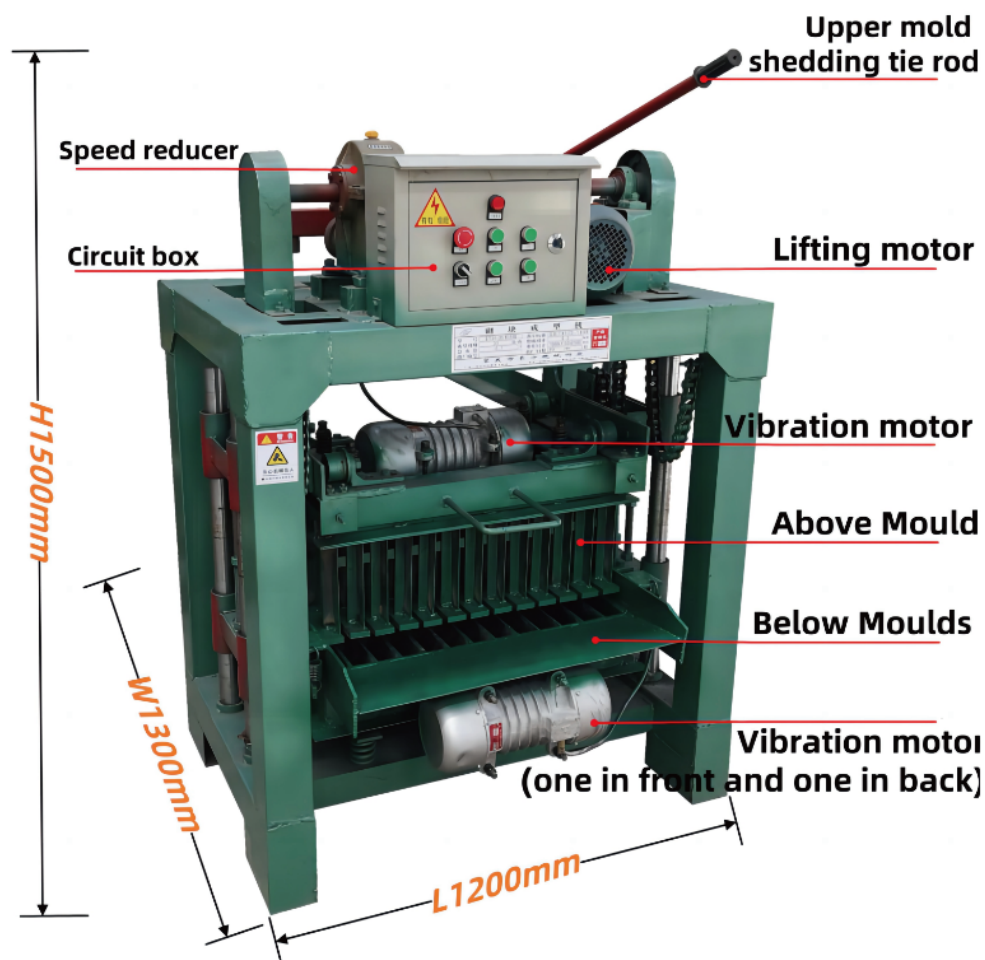


Main technica parameters

Brick machine dimensions (hopper)	1230×1300×1970mm
Net weight	630kg
Whole power	4.8KW(380V)/7.3KW(220V)
Molding cycle	35 seconds
Number of bricks prduced (common)	Hollow brick 400*200*200mm(4 pieces/time) Hollow brick 400*150*200mm(5 pieces/time) Hollow briek 400*100*200mm (7 pieces/time) Standard brick 240*50*115mm(24 pieces/time)
Machine output	8 hours production600-800times
Number ofoperators	Easily ope ruted by 1-2 people
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

QT4-35B

Semi-automatic brick machine

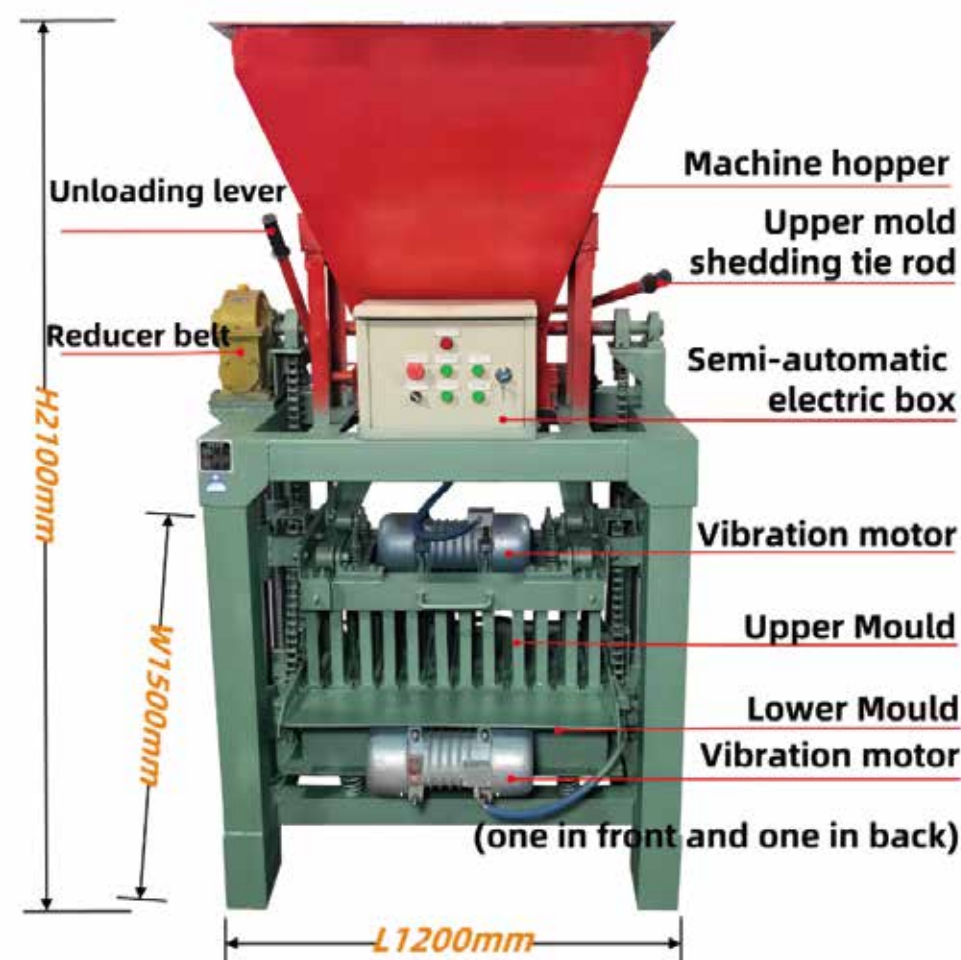


Main technica parameters

Brick machine dimensions	1200×1300×1500mm
Net Weight.	630kg
Whole power	6.3KW(380V)/7.3KW(220V)
Molding cycle	35 seconds
Number of bricks prduced (common)	Hollow brick 400*200*200mm(4 pieces/time) Hollow brick 400*150*200mm(5 pieces/time) Hollow briek 400*100*200mm (7 pieces/time) Standard brick 240*50*115mm(24 pieces/time)
Machine output	8 hours production600-800times
Number ofoperators	Easily ope ruted by 1-2 people
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

QT4-35B

Hoper tpye semi-automatic brick machine

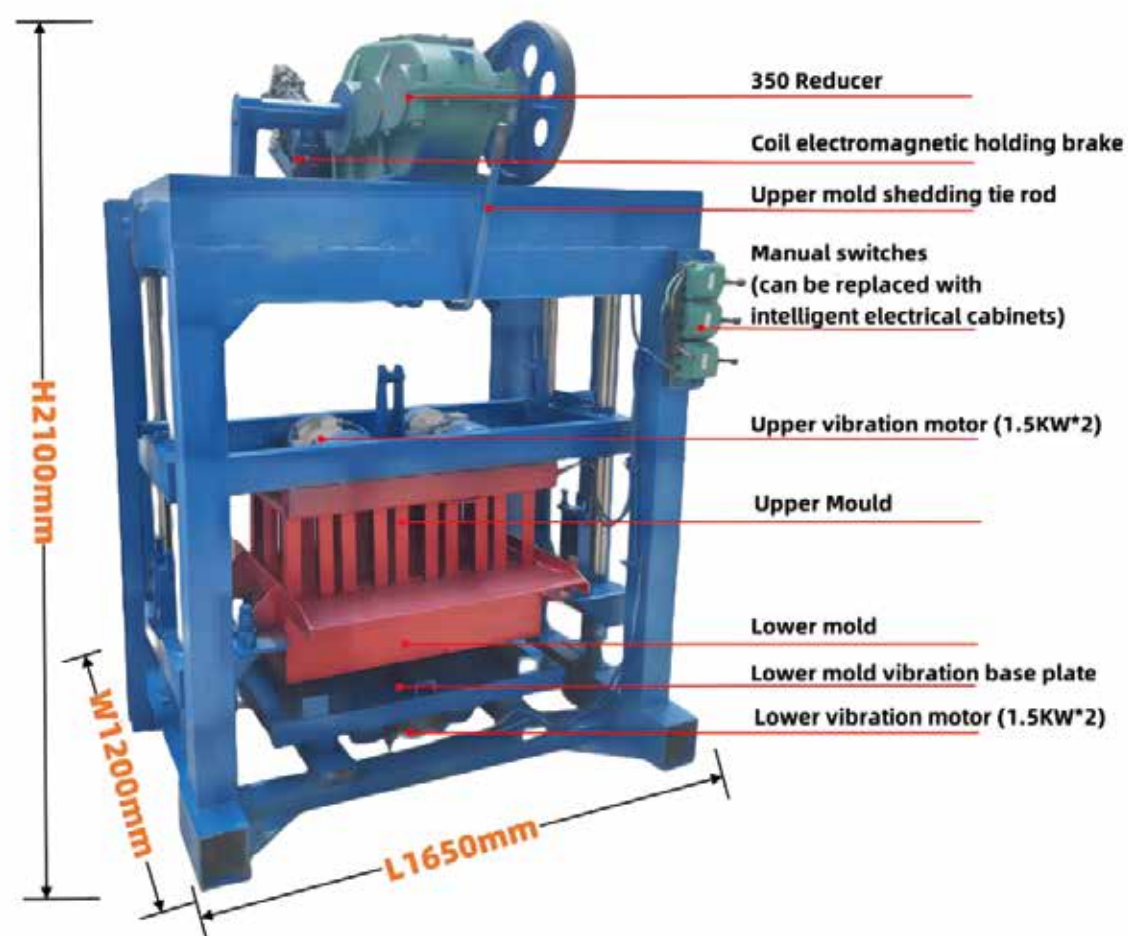


Main technica parameters

Brick machine dimensions (mainframe with hopper)	1200*1500*2100mm
Net weight	650kg
Whole power	6.3KW(380V)/7.3KW(220V)
Molding cycle	35 seconds
Number of bricks prduced (common)	Hollow brick 400*200*200mm(4 pieces/time) Hollow brick 400*150*200mm(5 pieces/time) Hollow briek 400*100*200mm (7 pieces/time) Standard brick 240*50*115mm(24 pieces/time)
Machine output	8 hours production600-800times
Number ofoperators	Easily ope ruted by 1-2 people
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

QT4-40

Big wheel mobile brick machine

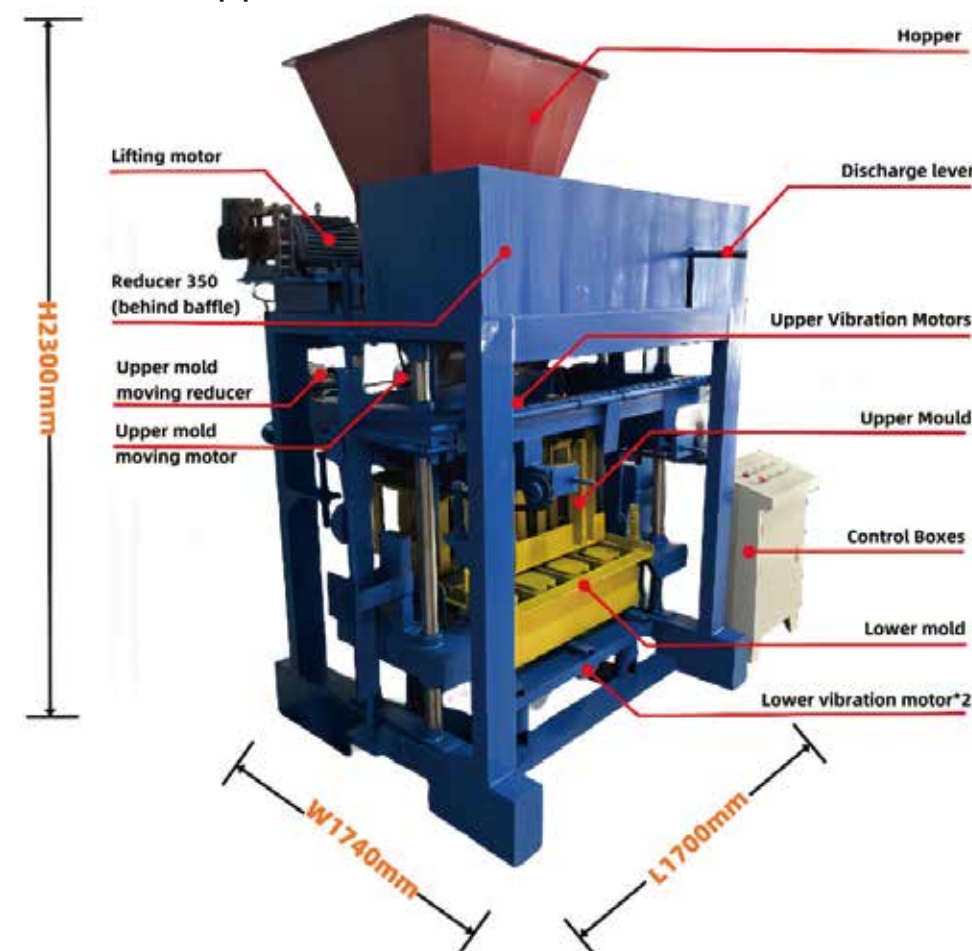


Main technica parameters

Brick machine dimensions (mainframe with hopper)	1650×1200×2100mm
Net weight	1100kg
Whole power	9KW(380V)/10KW(220V)
Molding cycle	40 seconds
Number of bricks prduced (common)	Hollow brick 400*200*200mm(4 pieces/time) Hollow brick 400*150*200mm(5 pieces/time) Hollow briek 400*100*200mm (7 pieces/time) Standard brick 240*50*115mm(24 pieces/time)
Machine output	8 hours production800-1000times
Number ofoperators	Easily ope ruted by 1-2 people
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

QT4-40

Type semi-automatic hopper brick



Main technica parameters

Brick machine dimensions	1700×1740×2300mm
Net Weight	1150kg
Whole power	9.7KW(380V)/10.7KW(220V)
Molding cycle	40 seconds
Number of bricks prduced (common)	Hollow brick 400*200*200mm(4 pieces/time) Hollow brick 400*150*200mm(5 pieces/time) Hollow briek 400*100*200mm (7 pieces/time) Standard brick 240*50*115mm(24 pieces/time)
Machine output	8 hours production800-1000times
Number ofoperators	Easily ope ruted by 1-2 people
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

QT40-2

Manual Block Making Machine



Main technical parameter

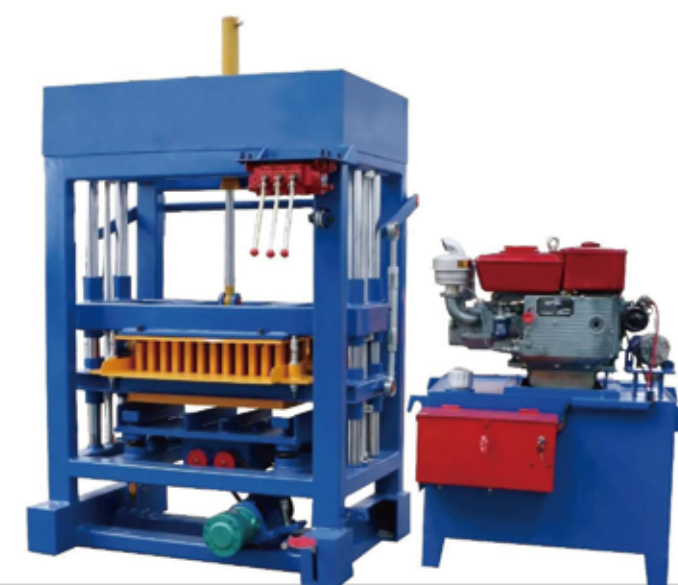
Dimension of host machine	1350x1460x1700mm
Weight of host machine	1.06T
Host machine power	8.8kW
Vibration force	30kN
Pallet size	850x450x(20-25)mm
Moulding cycle	40s

Theoretical production capacity

size (LxWxH)	Picture	Pcs/Mould	Pcs/Hour	Pcs/Shift
400x200x200		4	300	2400
400x100x200		7	525	3675
400x150x200		5	375	3000
400x250x200		3	225	1800

QT4-30

Diesel Hydraulic Block Making Machine



Main technical parameter

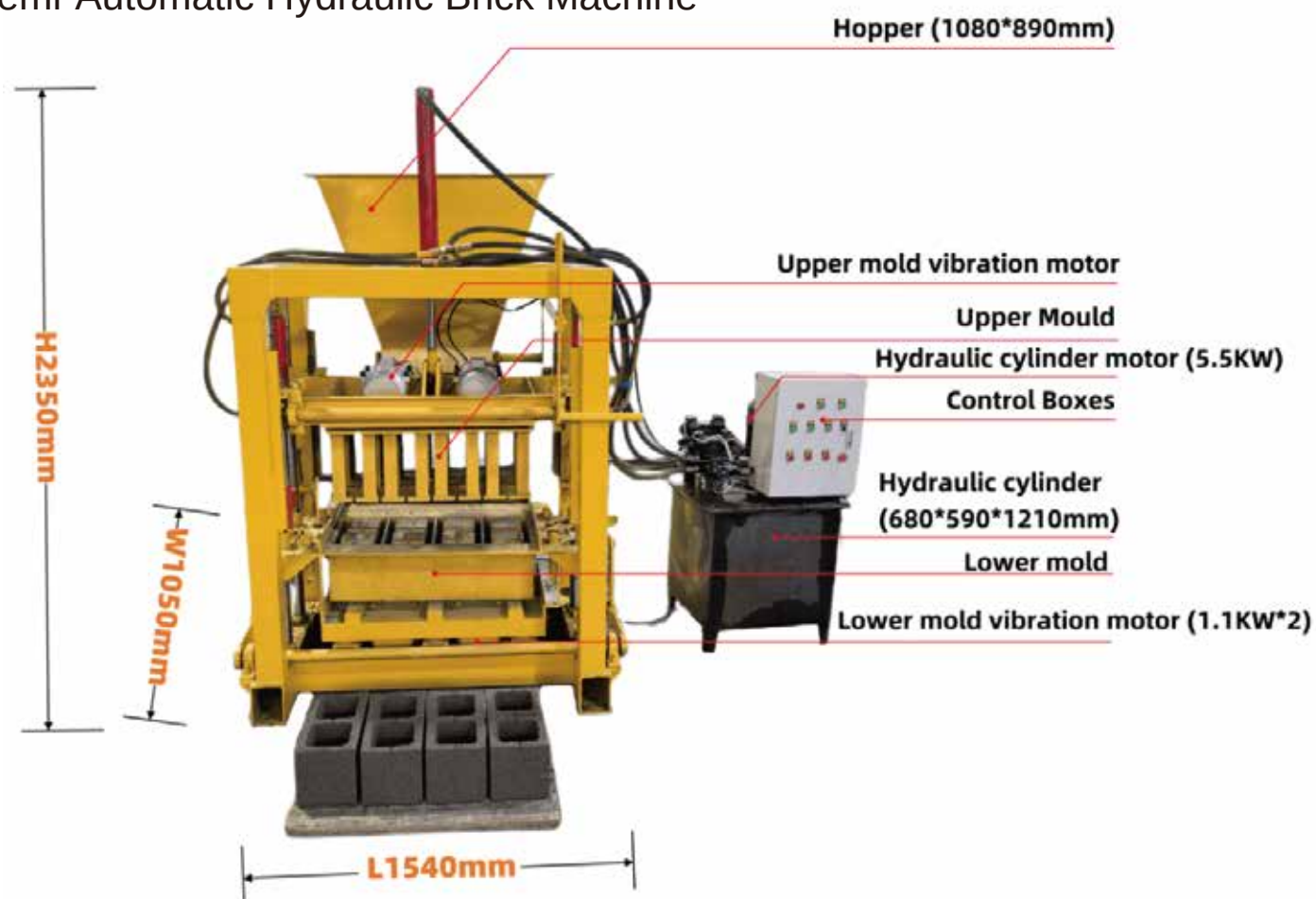
Dimension of host machine	1440x1330x1720mm
Weight of host machine	1.3T
Host machine power	13.34 kW(18.0 HP) 2200 r/min
Vibration force	30kN
Pallet size	850x450x25mm
Moulding cycle	30s

Theoretical production capacity

size (LxWxH)	Picture	Pcs/Mould	Pcs/Hour	Pcs/Shift
400x200x200		4	480	3840
400x100x200		7	840	6720
200x100x60		14	840	6720
200x163x60		8	480	3840

QT4-40

Semi-Automatic Hydraulic Brick Machine

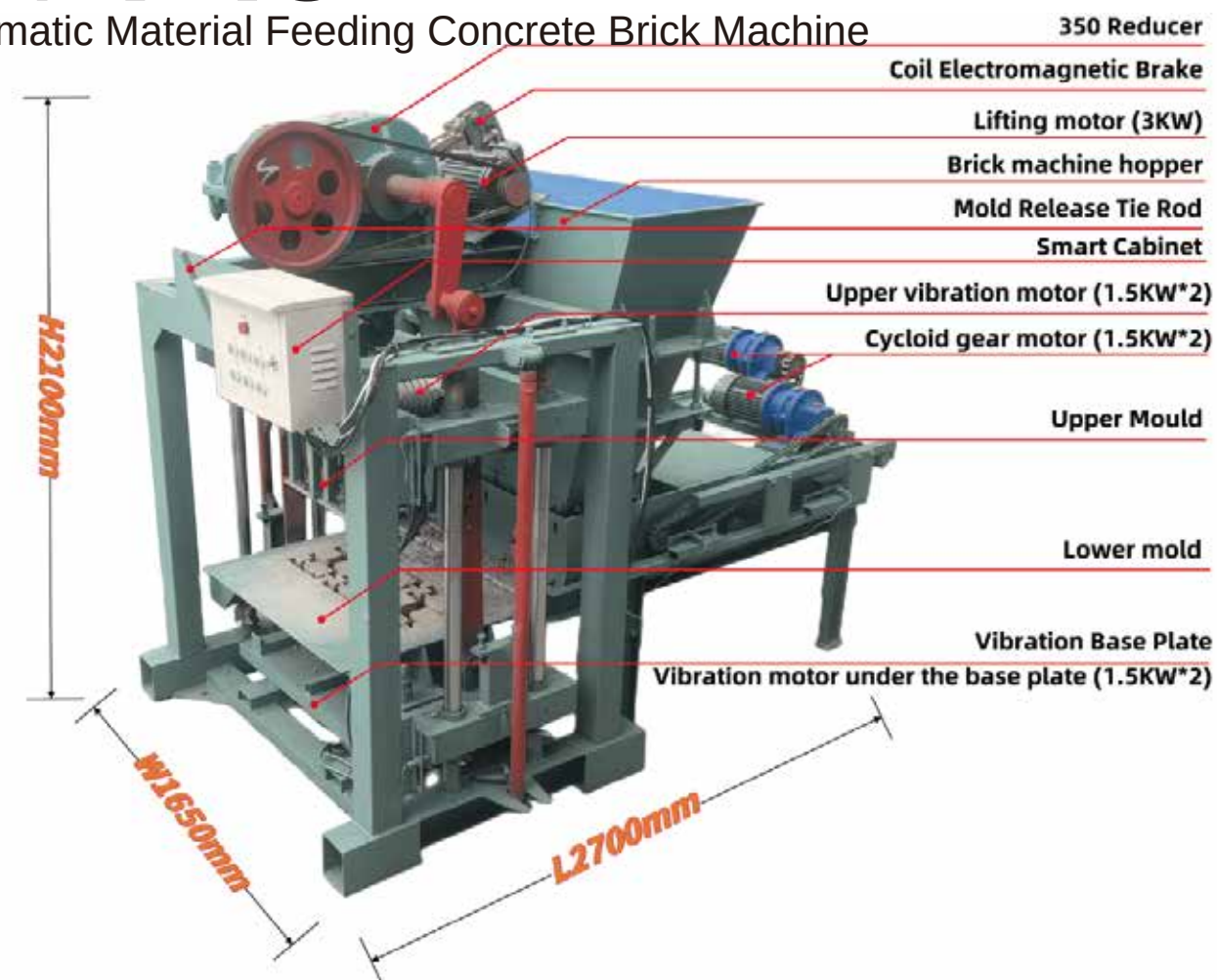


Main technica parameters

Brick machine dimensions	1540*1500*2350mm
Net weight	1300kg
Whole power	9KW(380V)/10KW(220V)
Molding cycle	40 seconds
Number of bricks prduced (common)	Hollow brick 400*200*200mm(4 pieces/time) Hollow brick 400*150*200mm(5 pieces/time) Hollow briek 400*100*200mm (7 pieces/time) Standard brick 240*50*115mm(24 pieces/time)
Machine output	8 hours production800-1000times
Number ofoperators	Easily ope ruted by 1-2 people
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

QT4-40

Automatic Material Feeding Concrete Brick Machine



Main technica parameters

Brick machine dimensions	2700×1650×2100mm
Net weight	1600kg
Whole power	12KW(380V)
Molding cycle	40 seconds
Number of bricks prduced (common)	Hollow brick 400*200*200mm(4 pieces/time) Hollow brick 400*150*200mm(5 pieces/time) Hollow briek 400*100*200mm (7 pieces/time) Standard brick 240*50*115mm(24 pieces/time)
Machine output	8 hours production800-1000times
Number ofoperators	Easily ope ruted by 1-2 people
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

JW400

Blender



Main technica parameters	
Power	5.5KW
Flat mouth size	1100×400mm
Mixing capacity	0.4m ³
Transmission	Flat box
Steel plate thickness	4/6/8/10
Overall machine size	1100×1100×1100mm
Weight	230kg
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

JW500

Blender



Main technica parameters	
Power	7.5KW
Flat mouth size	1300×500mm
Mixing capacity	0.5m ³
Transmission	Half bridge / Full bridge
Steel plate thickness	6/8/10/12
Overall machine size	1300×1300×1300mm
Weight	480kg
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

JW750

Blender



Main technica parameters	
Power	11KW
Flat mouth size	1500×500mm
Mixing capacity	0.75m³
Transmission	Half bridge / Full bridge
Steel plate thickness	6/8/10/12
Overall machine size	1500×1500×1300mm
Weight	5500kg
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

JW1000

Blender



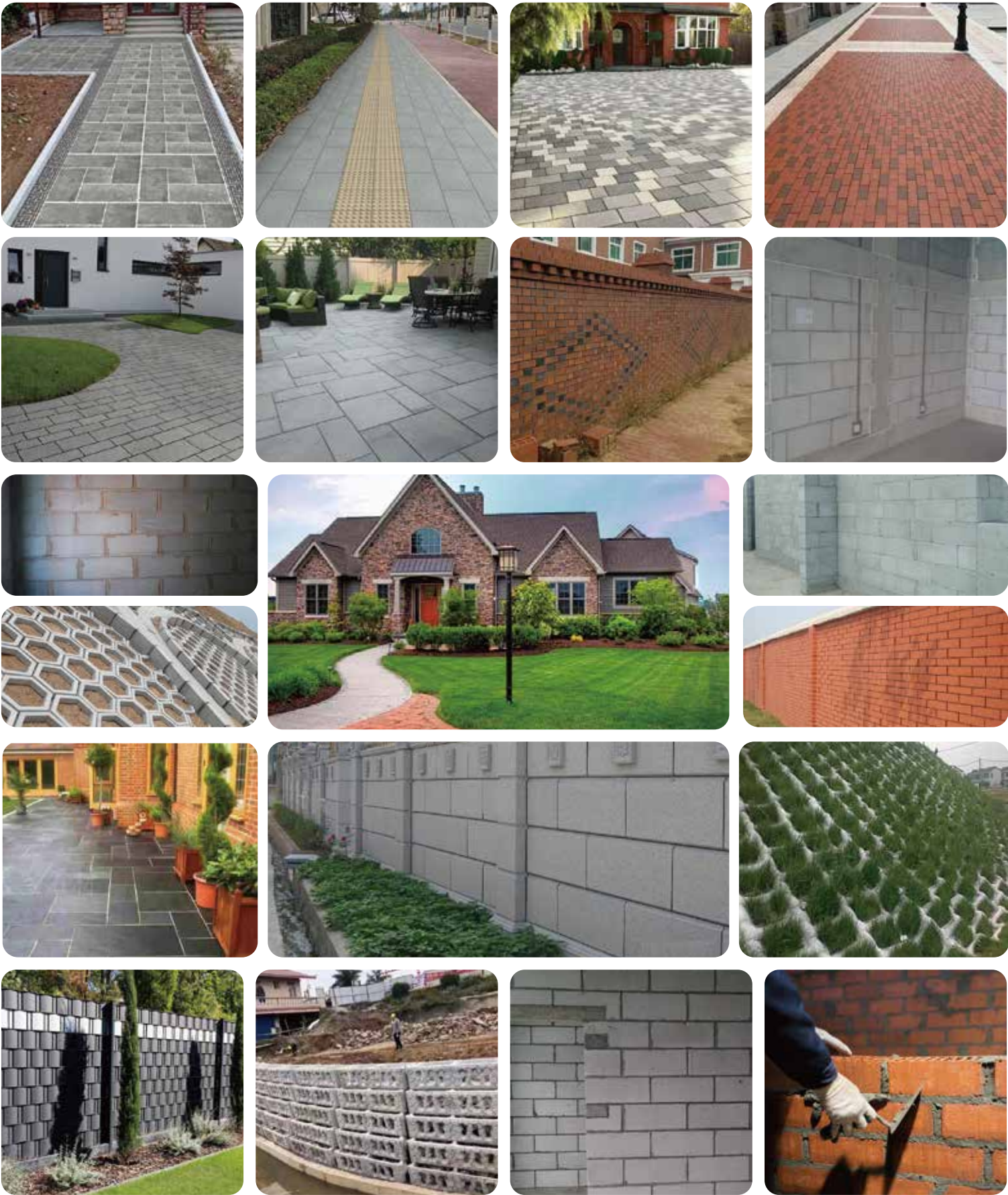
Main technica parameters	
Power	15KW
Flat mouth size	1800×500mm
Mixing capacity	1m³
Transmission	Half bridge / Full bridge
Steel plate thickness	6/8/10/12
Overall machine size	1800×1800×1300mm
Weight	680kg
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

6m motorized conveyor belt



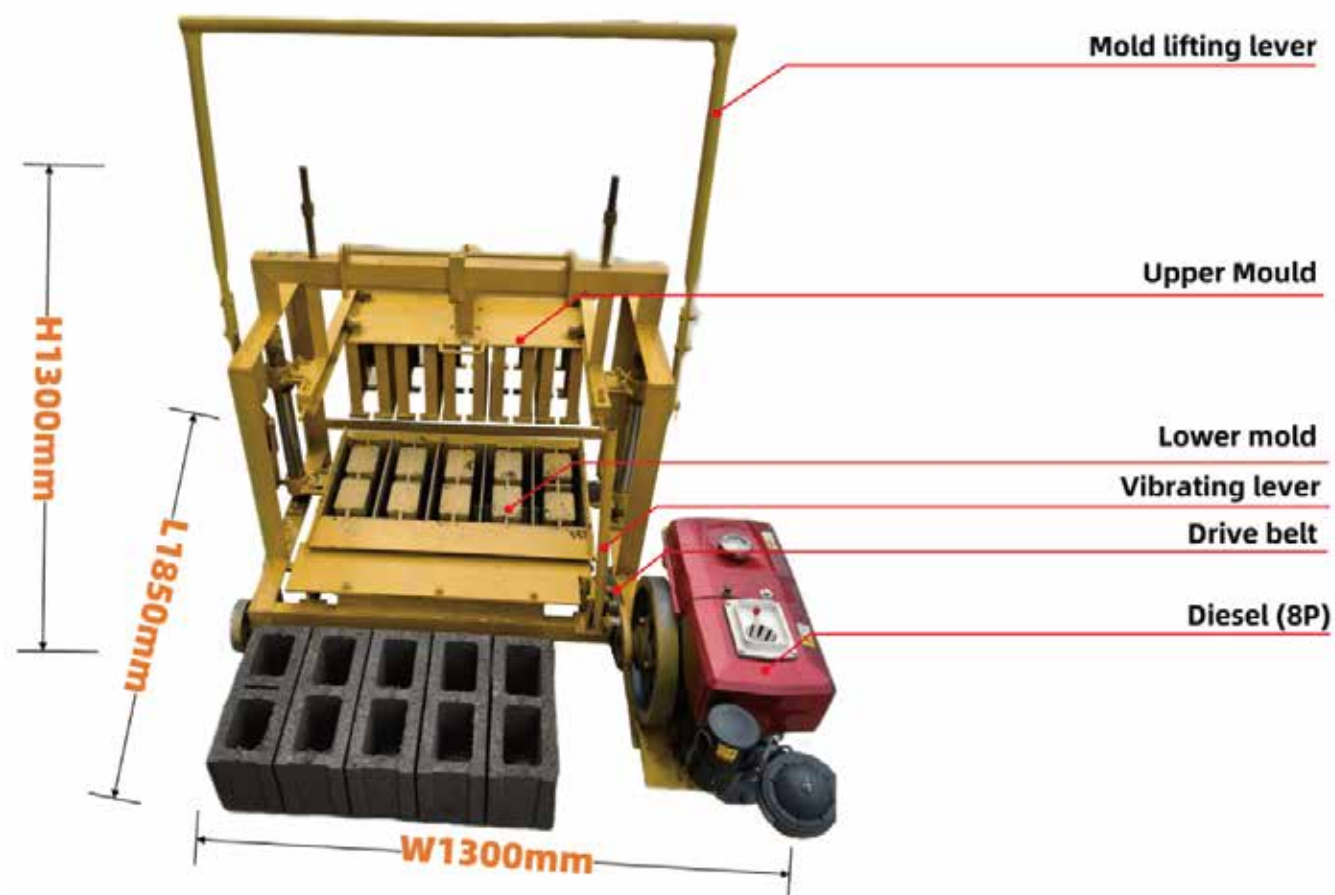
Main technica parameters	
Power	1.5KW
Length	6m
Width	0.87m
Height	2.4m
Wooden crates	6.08×0.95×1m(overall) 3.32×0.78×0.78m(split)
Machine Size	12.53cbm(overall) 2cbm(split)
Wooden box size	5.77cbm(overall) 2cbm(split)
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

- APPLICATION SCENARIO



QT4-45

Diesel Direct Push

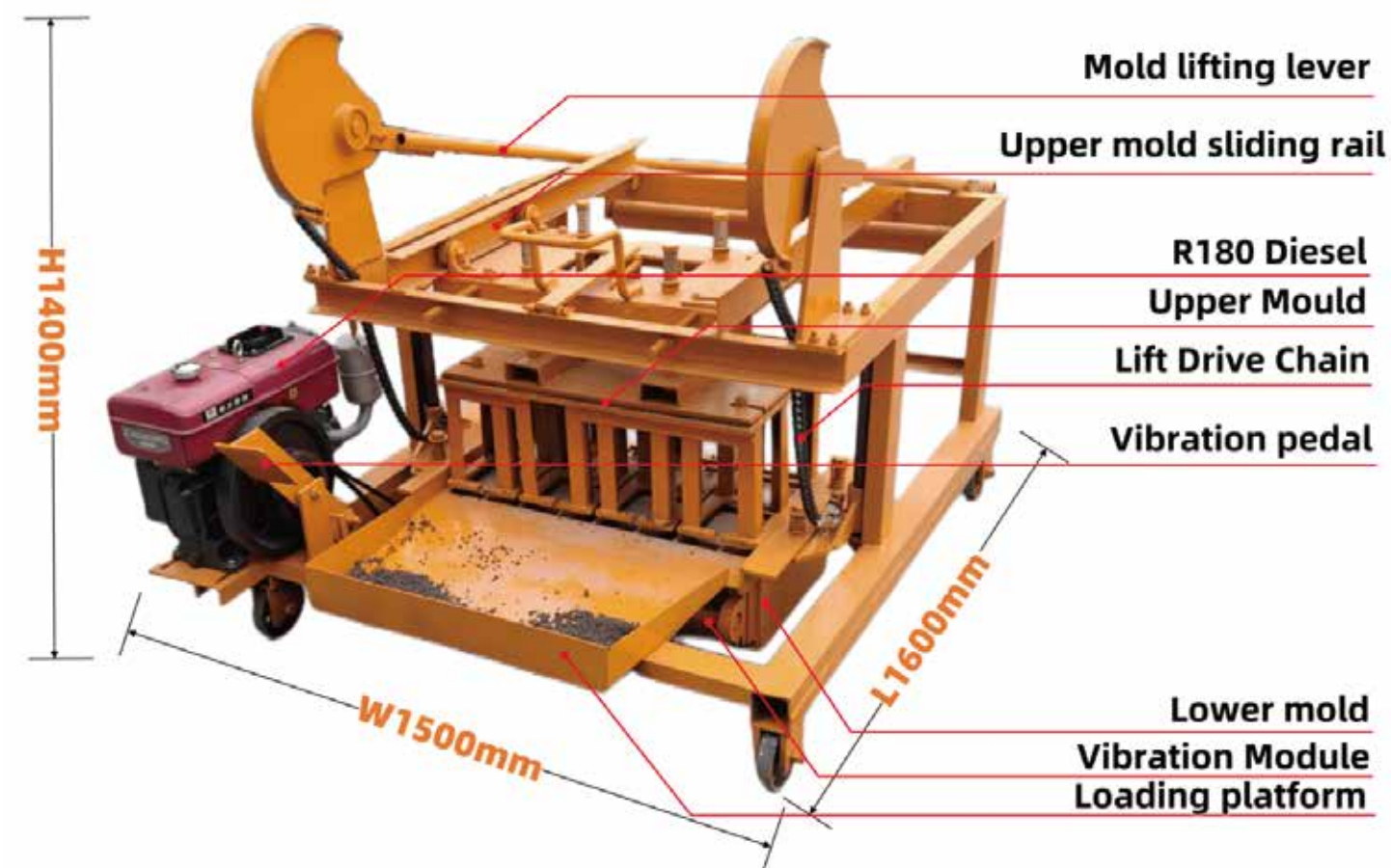


Main technica parameters

Brick machine dimensions	1850×1300×130mm
Net Weight	380kg
Diesel engine power	1h/12h:5.76/5.15KW
Molding cycle	45 seconds
Number of bricks prduced (common)	Hollow brick 400*200*200mm(4 pieces/time) Hollow brick 400*150*200mm(5 pieces/time) Hollow briek 400*100*200mm (7 pieces/time) Standard brick 240*50*115mm(24 pieces/time)
Machine output	8 hours production500-700times
Number ofoperators	Easily ope ruted by 1-2 people
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

QT4-40

Diesel brick making machine

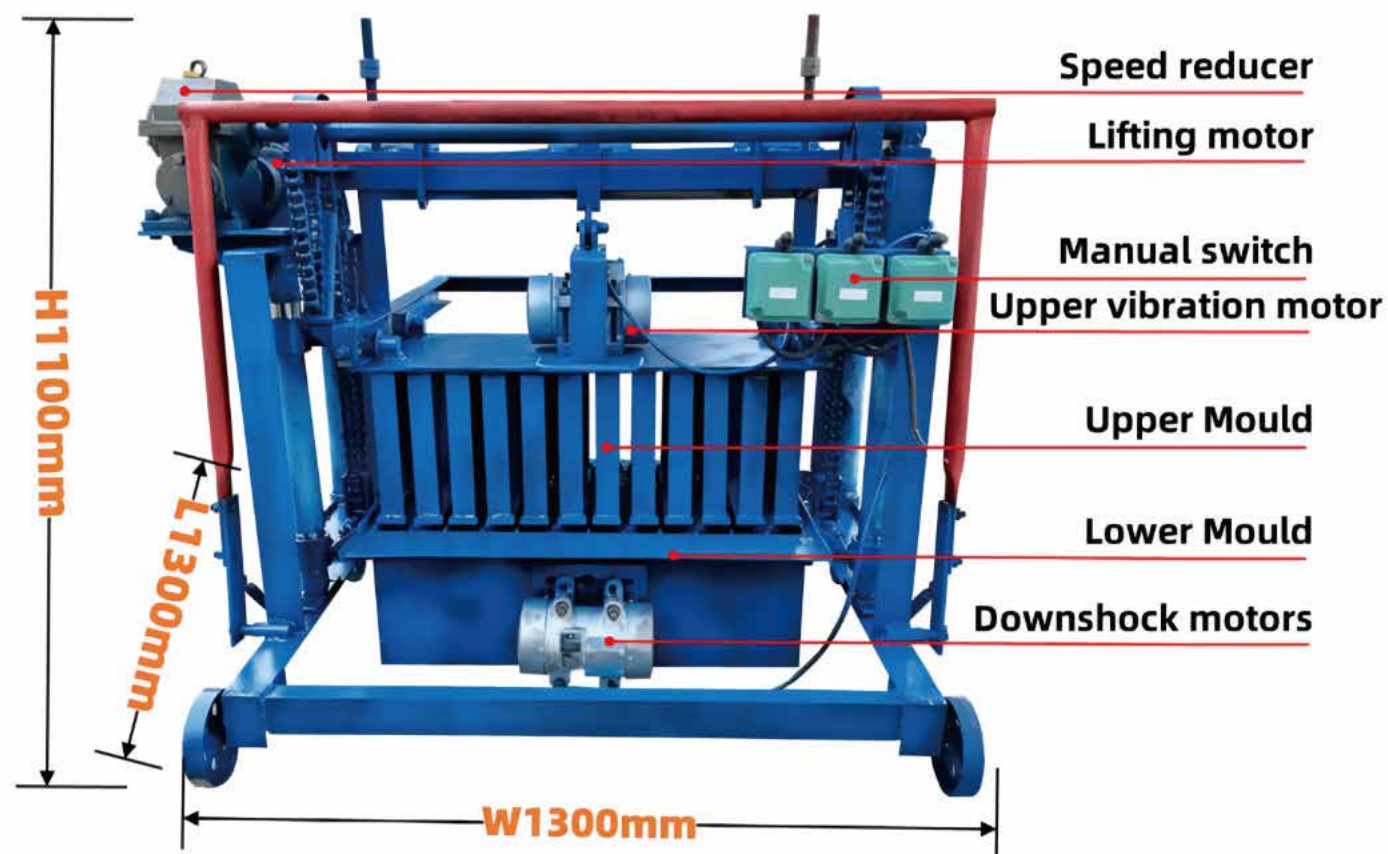


Main technica parameters

Brick machine dimensions	1600×1500×1400mm
Net Weight	550kg
Diesel engine power	1h/12h:5.76/5.15KW
Molding cycle	45 seconds
Number of bricks prduced (common)	Hollow brick 400*200*200mm(4 pieces/time) Hollow brick 400*150*200mm(5 pieces/time) Hollow briek 400*100*200mm (7 pieces/time) Standard brick 240*50*115mm(24 pieces/time)
Machine output	8 hours production800-1000times
Number ofoperators	Easily ope ruted by 1-2 people
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

QT4-45

Automatic brick lifting machine

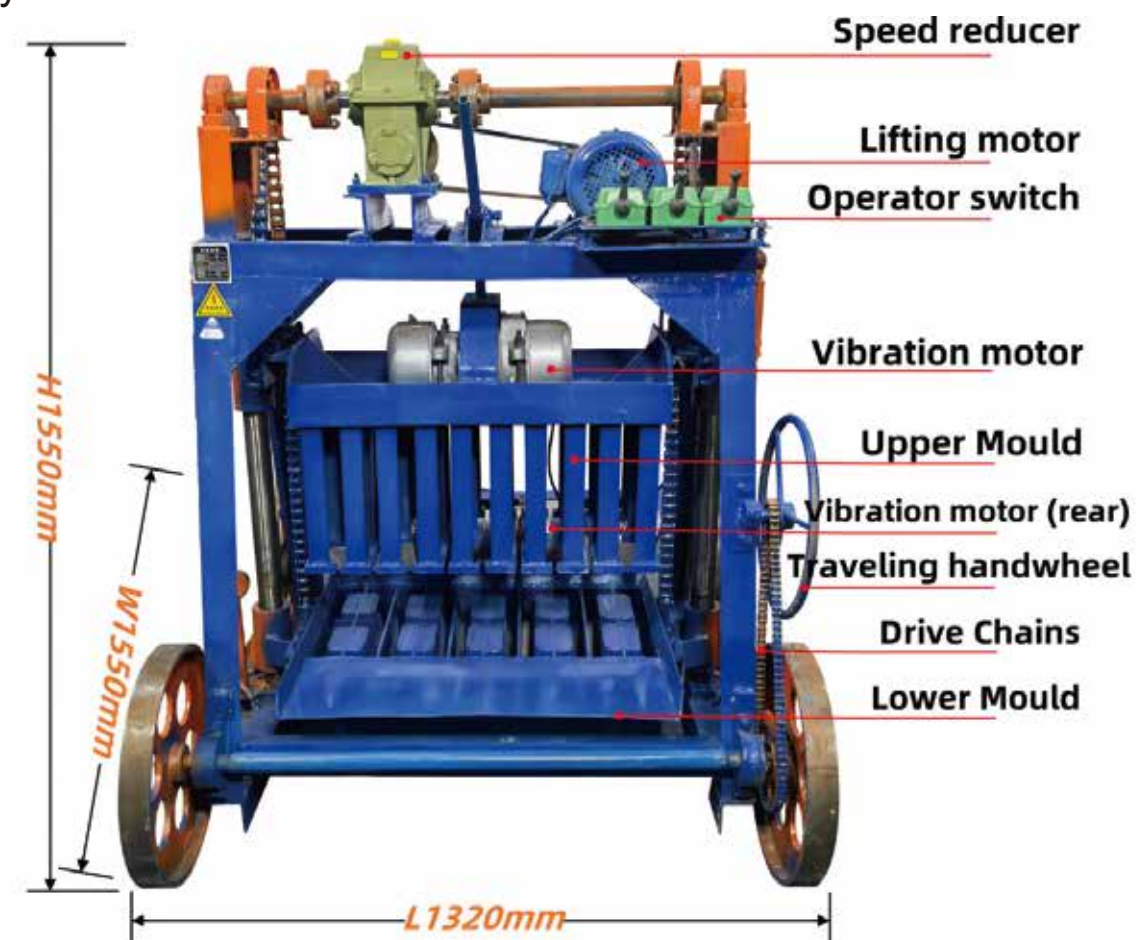


Main technical parameters

Equipment Size	1300×1300×1100mm
Net weight	380kg
Whole power	2.6KW(380V)/5.1KW(220V)
Molding cycle	35-40 seconds
Number of bricks produced (common)	Hollow brick 400*200*200mm(4 pieces/time) Hollow brick 400*150*200mm(5 pieces/time) Hollow brick 400*100*200mm (7 pieces/time) Standard brick 240*50*115mm(24 pieces/time)
Machine output	8 hours production 600-800 times
Number of operators	Easily operated by 1-2 people
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

QT4-45

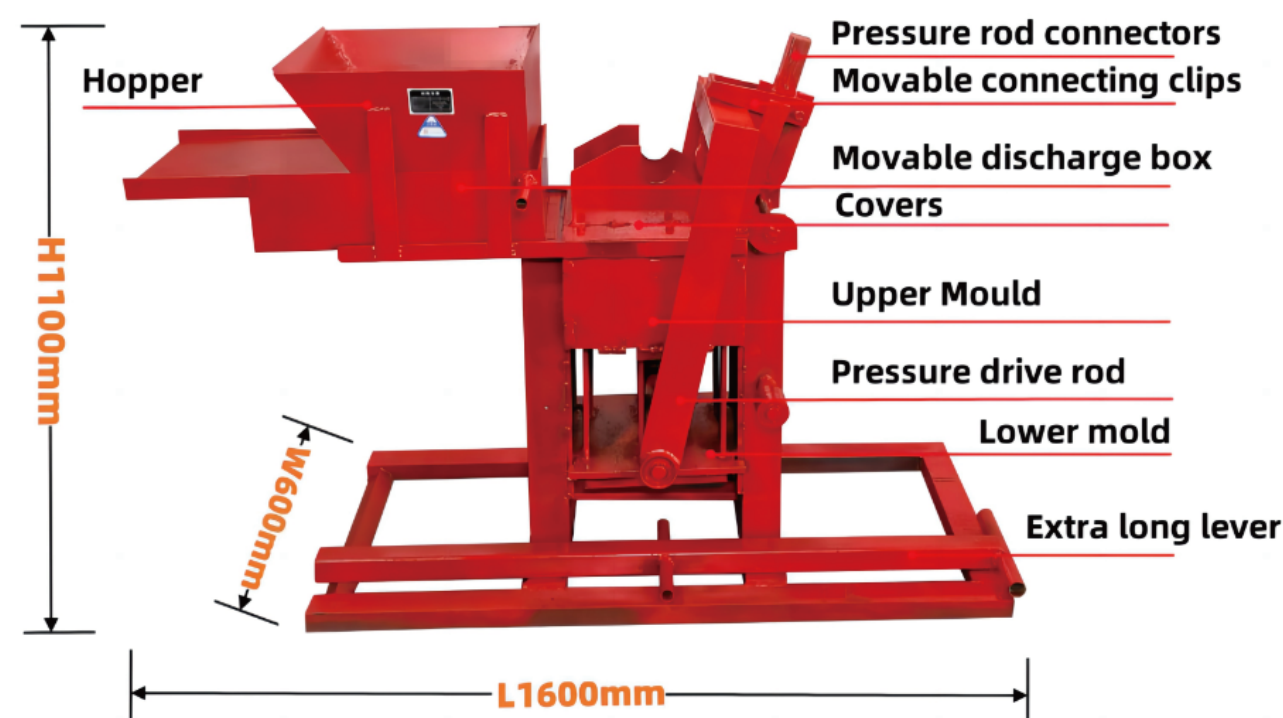
Lego clay brick machine



Main technical parameters

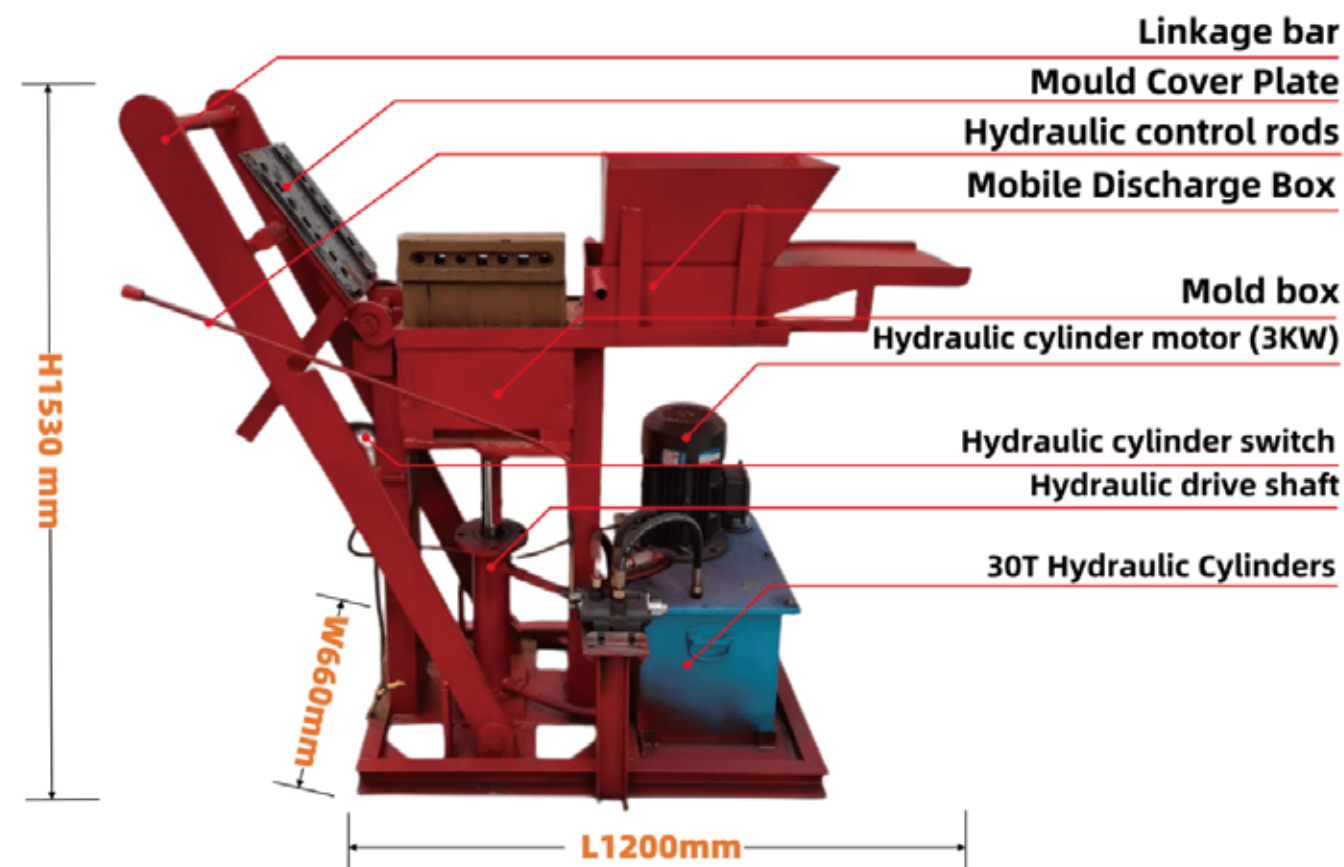
Brick machine dimensions	1320×1550×1550mm
Net Weight.	640kg
Whole power	5.2KW(380V)/6.2KW(220V)
Molding cycle	35 seconds
Number of bricks produced (common)	Hollow brick 400*200*200mm(4 pieces/time) Hollow brick 400*150*200mm(5 pieces/time) Hollow brick 400*100*200mm (7 pieces/time) Standard brick 240*50*115mm(24 pieces/time)
Machine output	8 hours production 800-1000 times
Number of operators	Easily operated by 1-2 people
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

Lego clay brick machine



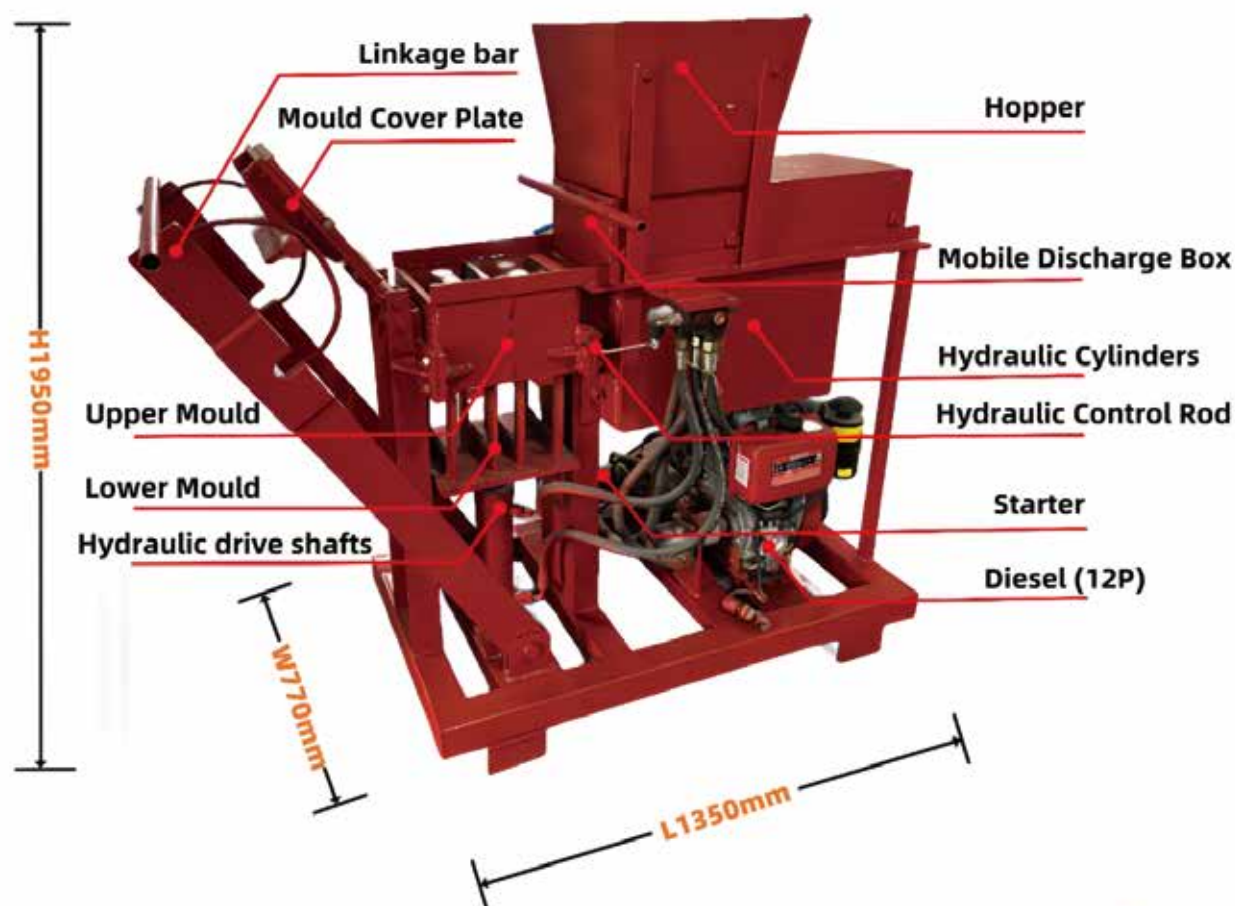
Main technica parameters	
Brick machine dimensions	1600×600×1100mm
Net weight	240kg
Package size	1300×700×1600mm
Package weight	260kg
Molding cycle	60 seconds
Number of bricks prduced (common)	Lego bricks150*150*300mm (2pcs/time)
Machine output	8 hours production300-400times
Number ofoperators	Easily ope ruted by 1-2 people
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

LEGO hydraulic clay brick machine



Main technica parameters	
Brick machine dimensions	1200×660×1530mm
Net Weight	390kg
HydraulicCylinder Motor Power	30KW
Pressure values	30t
Molding cycle	60 seconds
Number of bricks prduced (common)	Lego bricks150*150*300mm (2pcs/time)
Machine output	8 hours production300-400times
Number ofoperators	Easily ope ruted by 1-2 people
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

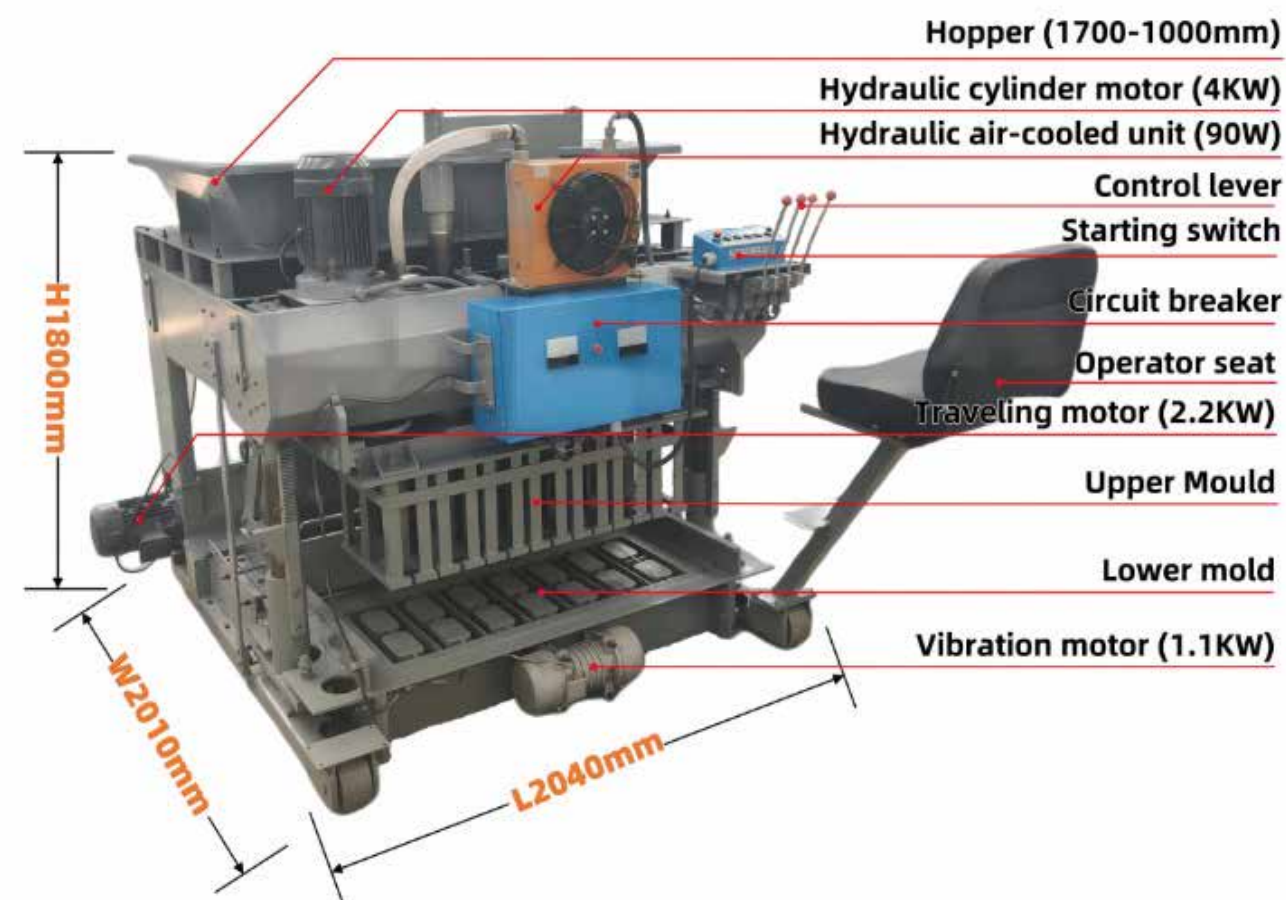
Diesel-hydraulic Lego clay brick machine



Main technica parameters

Brick machine dimensions	1350×770×1590mm
Net weight	470kg
Package size	1850×1100×1550mm
Package weight	520kg
Molding cycle	60 seconds
Number of bricks prduced (common)	Lego bricks150*150*300mm (2pcs/time)
Machine output	8 hours production300-400times
Number ofoperators	Easily ope ruted by 1-2 people
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

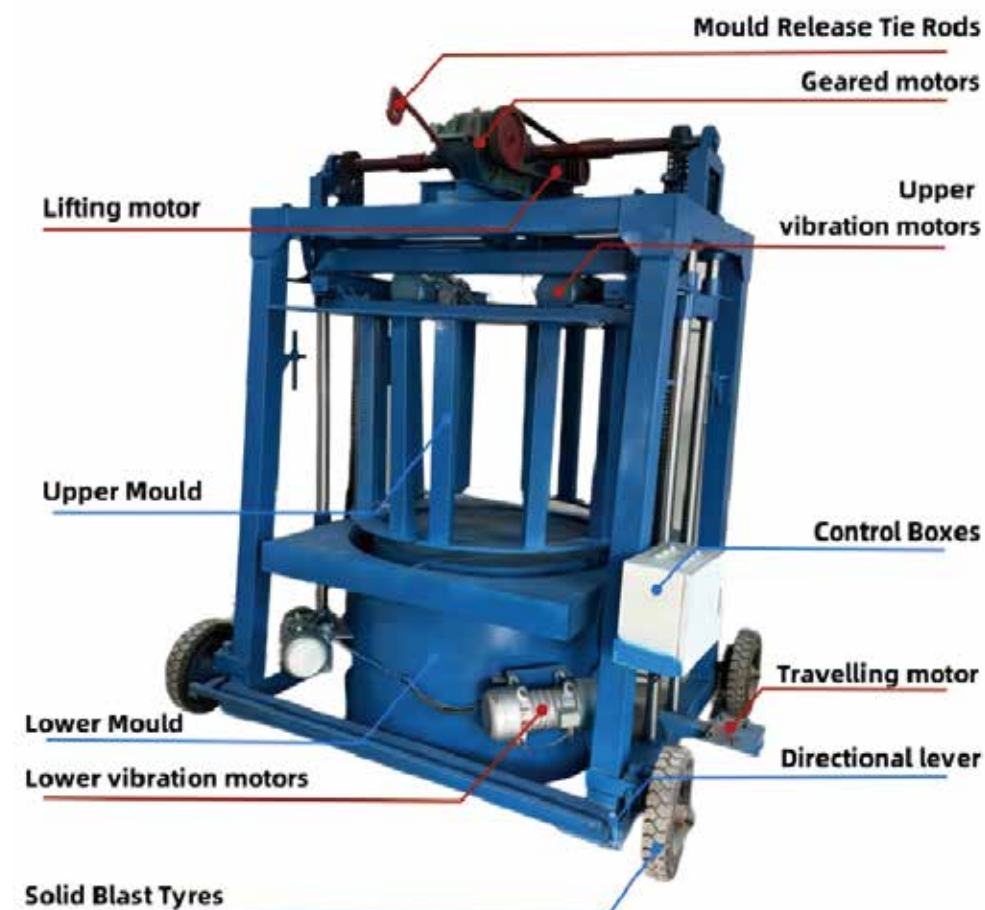
Automatic traveling hydraulic brick press machine



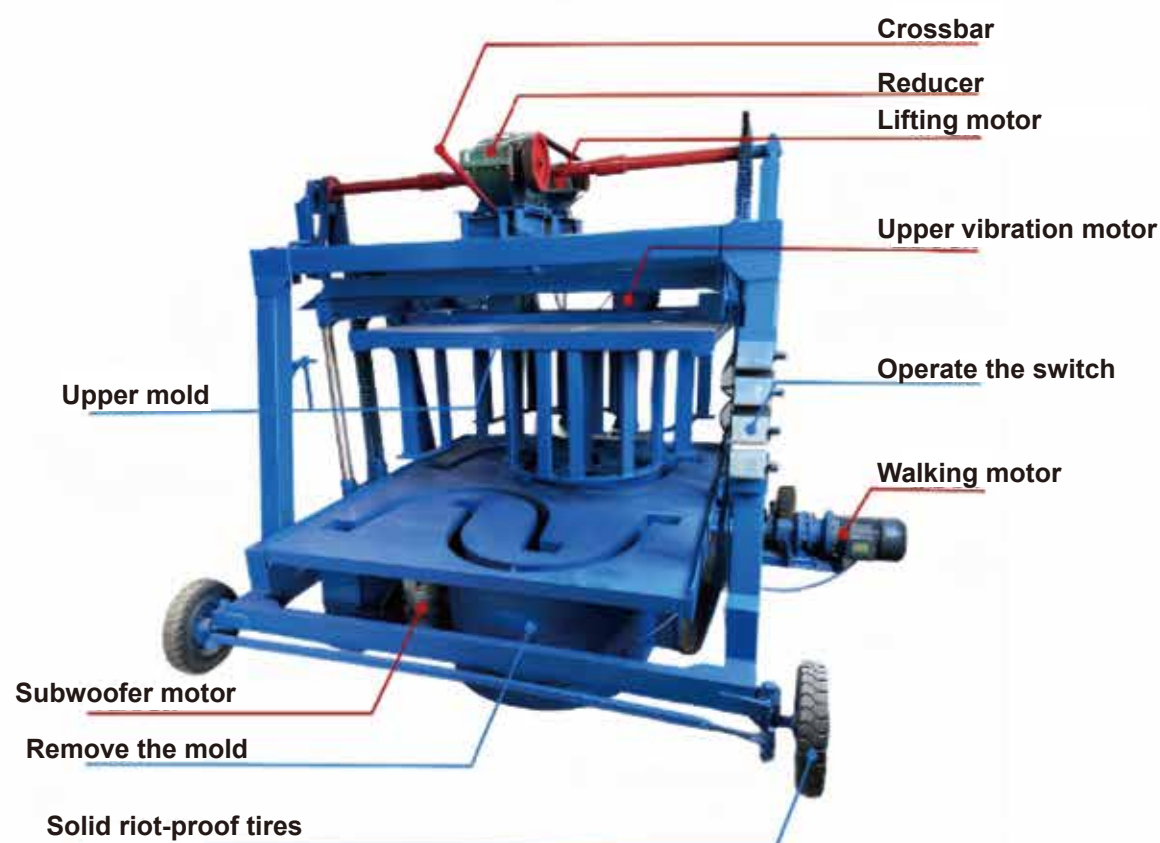
Main technica parameters

Brick machine dimensions	2040×2010×1800mm
Net Weight	1550kg
Hydraulic Cylinder Motor Power(380V)	4KW
Whole power	6.39KW(380V)
Molding cycle	25 seconds
Number of bricks prduced (common)	Hollow brick 400*200*200mm (7pes/time) Hollow brick 400*150*200mm (9pes/time) Hollow brick 400*100*200mm (13pcs/time) Standard brick 240*50*115mm (48pes/time)
Machine output	8 hours production800-1000times
Number ofoperators	Easily ope ruted by 1-2 people
After-sales service	Diesel engine warranty oneyear whole machine wearin!parts lifelong provide

Cement culvert pipe machine



Electric handmade mold



This is a precast concrete well ring forming machine (cement U-shaped groove forming machine). Adopting vibration extrusion molding technology, the mold is equipped with multiple high-power vibration motors, and the number of motors can be flexibly configured according to product requirements, effectively ensuring high product density, sufficient strength, short molding cycle, and high production efficiency.

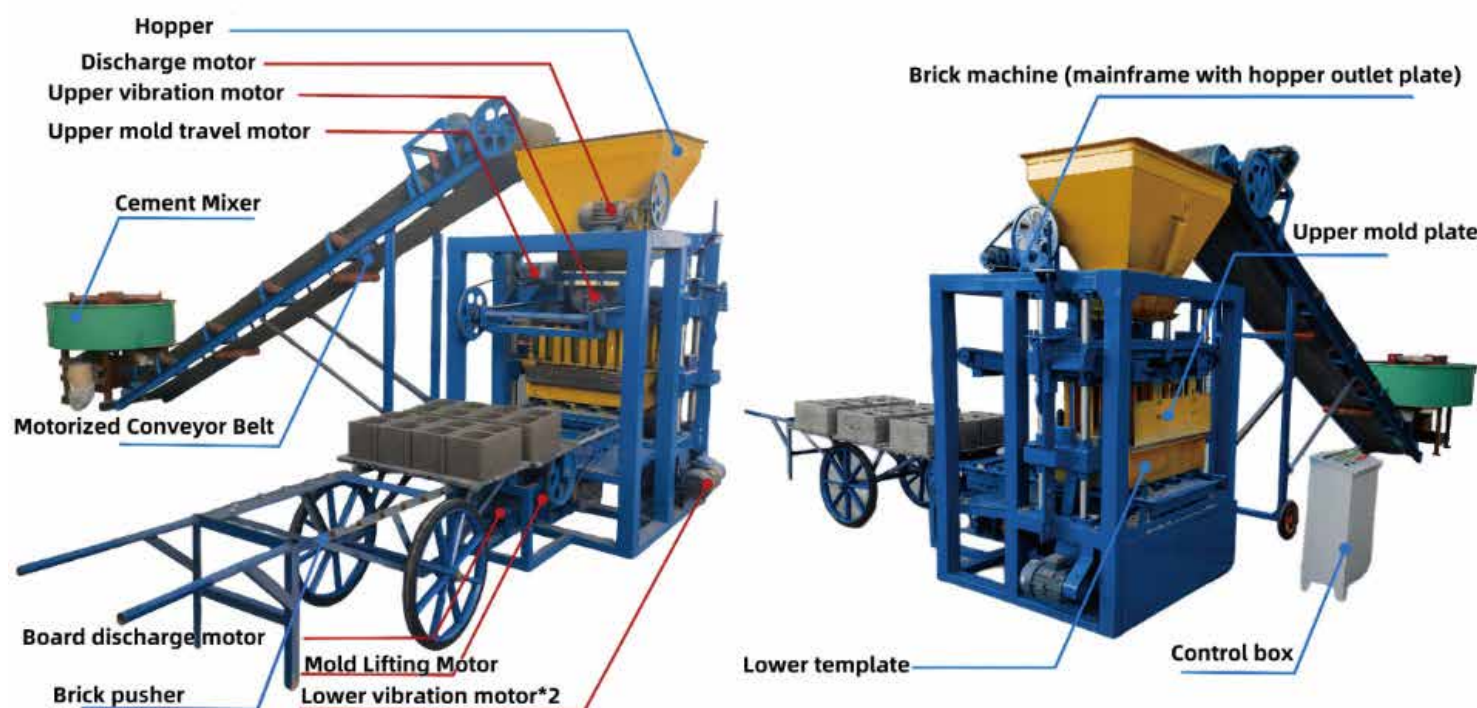
It can efficiently produce various concrete products such as cement well rings, culvert pipes, inspection wells, U-shaped grooves, etc. The equipment runs stably with low failure rate, supports mold replacement to adapt to different sizes (maximum diameter of 2.5 meters, height of 1.5 meters), adopts a mobile structure, and is equipped with four solid explosion-proof tires and automatic walking devices at the bottom. After production is completed, it can be directly moved to the next work area for continuous operation, achieving an efficient production mode of "walking while producing", without the need for secondary transportation of finished products, greatly saving transportation and time costs.

This product is operated by an automated multifunctional distribution cabinet and controlled by an integrated computer box, ensuring safe and convenient production. And it has an emergency stop function. In case of any unexpected operation, the machine will automatically shut down and stop working. And it is simple and easy to use, widely used in urban water supply and drainage, irrigation, infrastructure and other fields, suitable for various work scenarios. The above introduction comprehensively covers the core functions, application scenarios, and advantages of the equipment. If you need to optimize or supplement equipment parameters, operation processes, and other details specifically for the prefabricated industry, please feel free to let us know at any time. Our factory will further improve customization.



QT4-26

Semi-automatic brick-making machine

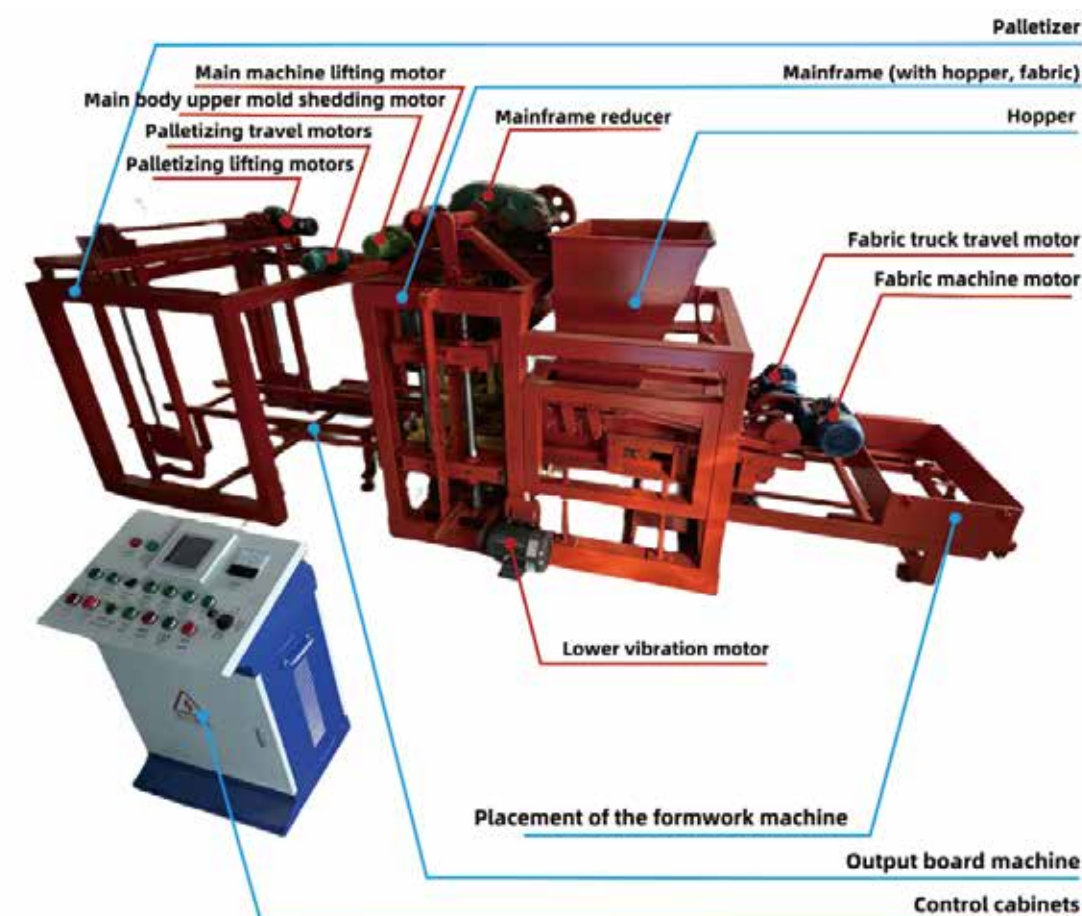


Main technical parameters

Brick machine dimensions (mainframe with hopper)	1580×1980×2500mm
Control cabinet dimensions	530x300x880mm
Whole power(380V)	12.35KW
Molding cycle	26 seconds
Number of bricks produced (common)	Hollow brick 400*200*200mm(4 pieces/time) Hollow brick 400*150*200mm(5 pieces/time) Hollow brick 400*100*200mm (7 pieces/time) Standard brick 240*50*115mm(24 pieces/time)
Machine output	8 hours production 600-800 times
Number of operators	Easily operated by 1-2 people
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

QT4-25

Automatic brick machine

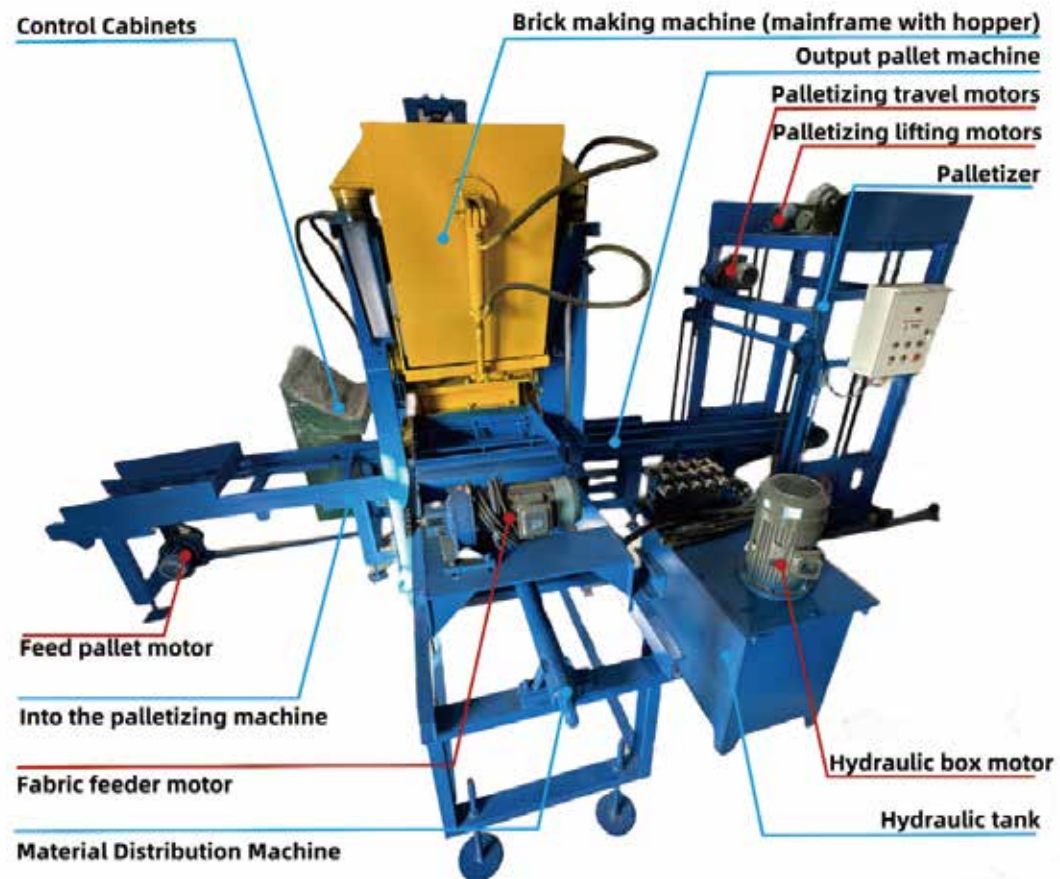


Main technical parameters

Brick machine dimensions ((Main machine with hopper with abrie))	1950×2690×2110mm
Palletizer dimensions	1770×1730×1900mm
Whole power(380V)	23.4KW
Molding cycle	25 seconds
Number of bricks produced (common)	Hollow brick 400*200*200mm(4 pieces/time) Hollow brick 400*150*200mm(5 pieces/time) Hollow brick 400*100*200mm (7 pieces/time) Standard brick 240*50*115mm(24 pieces/time)
Machine output	Shift production -times(varies according to brick type and worker proficiency)
Number of operators	Easily operated by 1-2 people
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

QT3-15

Automatic hydraulic brick press machine



Main technica parameters

Brick machine dimensions (mainframe with hopper)	1550×1750×2630mm
Palletizer dimensions	1380×1230×2350mm
Whole power(380V)	19.5KW
Molding cycle	15 seconds
Number of bricks prduced (common)	Hollow brick 400*200*200mm(3 pieces/time) Hollow brick 400*150*200mm(4 pieces/time) Hollow briek 400*100*200mm (5 pieces/time) Standard brick 240*50*115mm(20 pieces/time)
Machine output	8 hours production1900-2000times
Number ofoperators	Easily ope ruted by 1-2 people
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

QT4-15

Automatic hydraulic brick press machine



Main technica parameters

Brick machine dimensions (mainframe with hopper)	1600×2830×2660mm
Palletizer dimensions	1570×2300×2460mm
Whole power(380V)	27.2KW
Molding cycle	15 seconds
Number of bricks prduced (common)	Hollow brick 400*200*200mm(4 pieces/time) Hollow brick 400*150*200mm(5 pieces/time) Hollow briek 400*100*200mm (7 pieces/time) Standard brick 240*50*115mm(24 pieces/time)
Machine output	8 hours production1900-2000times
Number ofoperators	Easily ope ruted by 1-2 people
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

QT4A-15

Automatic Hydraulic Block Making Machine



Main technical parameter

Dimension of host machine	3800x2300x2700mm
Weight of host machine	6.2T
Host machine power	26kW
Vibration force	40-50kN
Pallet size	1010x580x25mm
Moulding cycle	15s
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

Theoretical production capacity

size (LxWxH)	Picture	Pcs/Mould	Pcs/Hour	Pcs/Shift
400x200x200		4	720-960	5760-7680
240x115x53		30	6350-9000	50800-72000
200x100x60		16	3240-4320	25920-34560
200x163x60		12	2160-2880	17280-23040

QT4-15

Automatic Hydraulic Block Making Machine



Main technical parameter

Dimension of host machine	3700*2300*2700mm
Weight of host machine	4.5T
Host machine power	24kW
Vibration force	30-50kN
Pallet size	880x580x25mm
Moulding cycle	15s
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

Theoretical production capacity

size (LxWxH)	Picture	Pcs/Mould	Pcs/Hour	Pcs/Shift
400x200x200		4	720-960	5760-7680
240x115x53		26	5505-7800	44040-62400
200x100x60		16	3240-4320	25920-34560
200x163x60		12	2160-2880	17280-23040

QT5-15

Automatic Hydraulic Block Making Machine



Main technical parameter

Dimension of host machine	3200x2300x2650mm
Weight of host machine	7.5T
Host machine power	37.2kW
Vibration force	40-60kN
Pallet size	1150x580x25mm
Moulding cycle	15s
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

Theoretical production capacity

size (LxWxH)	Picture	Pcs/Mould	Pcs/Hour	Pcs/Shift
400x200x200		5	900-1200	7200-9600
240x115x53		34	7199-10200	57582-81600
200x100x60		20	3600-4800	28800-38400
200x163x60		15	2700-3600	21600-28800

QT6-15

Automatic Hydraulic Block Making Machine



Main technical parameter

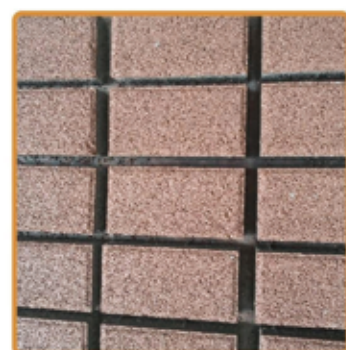
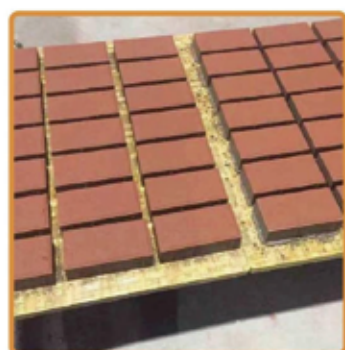
Dimension of host machine	3200x2300x2750mm
Weight of host machine	8.5T
Host machine power	45kW
Vibration force	60-80kN
Pallet size	1150*720*25mm
Moulding cycle	15s

Theoretical production capacity

size (LxWxH)	Picture	Pcs/Mould	Pcs/Hour	Pcs/Shift
400x200x200		6	1080-1440	8640-11520
240x115x53		40	8470-12000	67760-96000
200x100x60		27	4860-6480	38880-51840
200x163x60		18	3240-4320	25920-34560
After-sales service		The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.		

QT6A-15

Automatic Hydraulic Block Making Machine



Main technical parameter

Dimension of host machine	3200x2300x2750mm
Weight of host machine	7.9T
Host machine power	45kW
Vibration force	50-70kN
Pallet size	900x700x25mm
Moulding cycle	15s

Theoretical production capacity

size (LxWxH)	Picture	Pcs/Mould	Pcs/Hour	Pcs/Shift
400x200x200		6	1080-1440	8640-11520
240x115x53		30	5400-7200	43200-57600
200x100x60		21	3780-5040	30240-40320
200x163x60		16	2880-3840	23040-30720
After-sales service		The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.		

QT 8-15 Automatic Hydraulic Block Making Machine



- Hardness up to 52 HRC
- Long Lifetime, 100,000– 150,000 times

Main technical parameter	
Dimension of host machine	3800*2300*2950mm
Weight of host machine	10.5T
Host machine power	45kW
Vibration force	70–100kN
Pallet size	1050*900*25/30mm
Moulding cycle	15s

Theoretical production capacity				
size (LxWxH)	Picture	Pcs/Mould	Pcs/Hour	Pcs/Shift
400x200x200		8	1440–1920	11520–15360
240x115x53		45	9529–13500	76232–108000
200x100x60		28	5040–6720	40320–53760
200x163x60		20	3600–4800	28800–38400
After-sales service		The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.		

QT10-15 Automatic Hydraulic Block Making Machine



Use Q355B High Strength Steel



Line Cutting Technology to Make Sure 100% Accurate Size



Based on the Customer Requirement to Make the Various Mold

Main technical parameter	
Dimension of host machine	3800x2300x3550mm
Weight of host machine	11.5T
Host machine power	51.2kW
Vibration force	90-110kN
Pallet size	1300x900x25/30mm
Moulding cycle	15S

Theoretical production capacity				
size (LxWxH)	Picture	Pcs/Mould	Pcs/Hour	Pcs/Shift
400x200x200		10	1800-2400	14400-19200
240x115x53		54	11435-16200	91480-129600
200x100x60		35	6300-8400	50400-67200
200x163x60		24	4320-5760	34560-46080
After-sales service		The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.		

QT12-15

Automatic Hydraulic Block Making Machine



Double Proportional Valve



Servo Motor



Universal Joint Shaft Drive



Main technical parameter

Dimension of host machine	3800x2500x3550mm 1
Weight of host machine	3.5T
Host machine power	56.2kW
Vibration force	100-130kN
Pallet size	1400x900x30mm
Moulding cycle	15s

Theoretical production capacity

size (LxWxH)	Picture	Pcs/Mould	Pcs/Hour	Pcs/Shift
400x200x200		12	2160-2880	17280-23040
240X115X53		60	10800-14400	86400-115200
200x100x60		42	7560-10080	60480-80640
200x163x60		28	5040-6720	40320-53760
After-sales service		The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.		

QT 15-15

Automatic Hydraulic Block Making Machine



Main technical parameter

Dimension of host machine	12500x2500x3800mm
Weight of host machine	19T
Host machine power	75kW
Vibration force	180kN
Pallet size	1400×1100×35mm
Moulding cycle	15s

Theoretical production capacity

size (LxWxH)	Picture	Pcs/Mould	Pcs/Hour	Pcs/Shift
400x200x200		15	2700-3600	22500-30000
240x115x53		84	15120-20160	120960-161280
200x100x60		54	9720-12960	78080-103680
200x163x60		36	6480-8640	51840-69120
After-sales service		The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.		

QT18-15

Automatic Hydraulic Concrete Block Making Machine



High Efficiency Servo Motor Vibration



Damping Airbag System



Reciprocating Dual Base Material Feeding Cart



German Technology Column Movable Synchronous Demoulding System

Main technical parameter	
Dimension of host machine	14000×2350×3800mm
Weight of host machine	20T
Host machine power	116kW
Vibration force	200-220kN
Pallet size	1400×1350×40mm
Moulding cycle	15s

Theoretical production capacity				
size (LxWxH)	Picture	Pcs/Mould	Pcs/Hour	Pcs/Shift
400x200x200		18	3240-4320	25920-34560
240x115x53		105	18900-25200	151200-201600
200x100x60		66	11880-15840	95040-126720
200x163x60		42	7560-10080	60480-80640
After-sales service		The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.		

QT4-10

Automatic Hydraulic Clay Interlocking Brick Making Machine



Main technical parameter	
Dimension of host machine	1800×1500×2210mm
Weight of host machine	3.5T
Host machine power	11kW
Vibration force	soil,clay,earth,etc
Moulding cycle	10S
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

Theoretical production capacity				
size (LxWxH)	Picture	Pcs/Mould	Pcs/Hour	Pcs/Shift
300x150x100	4	1440	1440	11520
150x150x100	8	2880	2880	23040

M7M1

Diesel Engine Hydraulic Clay Brick Making Machine



Main technical parameter	
Dimension of host machine	4270*2300*1700mm
Weight of host machine	1.4T
Host machine power	11.6hp
Vibration force	15-22MPa
Moulding cycle	20s
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

Theoretical production capacity				
size (LxWxH)	Picture	Pcs/Mould	Pcs/Hour	Pcs/Shift
230x220x115	2	500-600	500-600	4000-4800
230x140x115	2	500-600	500-600	4000-4800

QT M10-15

Mobile Hydraulic Block Making Machine

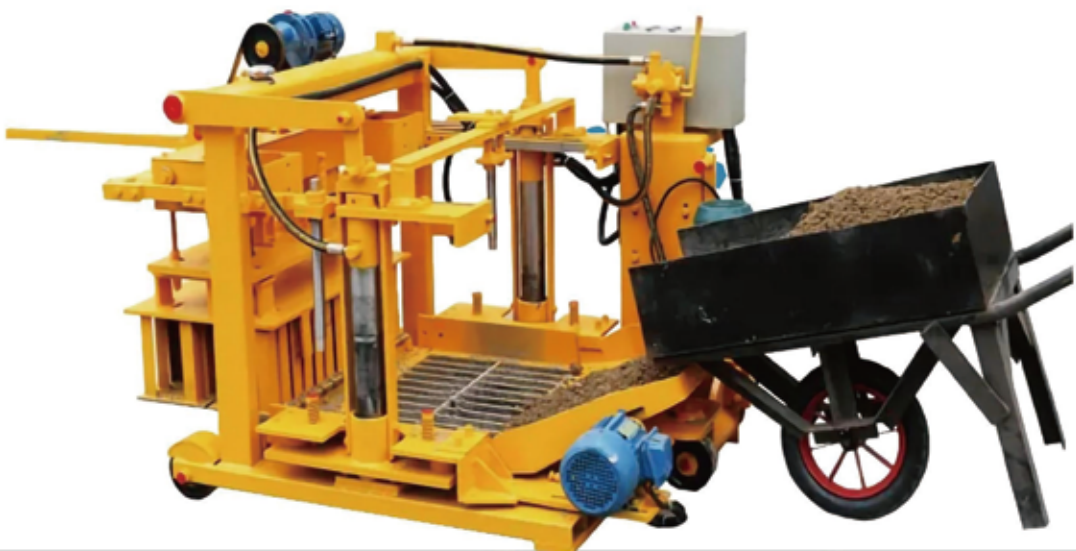


Main technical parameter	
Dimension of host machine	3150×1800×2400mm
Weight of host machine	16kW
Host machine power	380/415/440/220V
Vibration force	80-100KN
Moulding cycle	10-15s
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

Theoretical production capacity				
size (LxWxH)	Picture	Pcs/Mould	Pcs/Hour	Pcs/Shift
400x200x200		10	1800-2100	14400-16800
400x150x200		14	2520-2940	20160-23520
400x100x200		20	3600-4200	28800-33600

QT 40-3A

Mobile Hydraulic Block Making Machine



Main technical parameter	
Dimension of host machine	1350x1460x1800
Weight of host machine	1.1T
Host machine power	6.7kW
Vibration force	30kN
Moulding cycle	40s
After-sales service	The whole machine comes with a one-year warranty and lifetime remote guidance teaching services.

Theoretical production capacity				
size (LxWxH)	Picture	Pcs/Mould	Pcs/Hour	Pcs/Shift
400x200x200		4	360-480	2880-3840
400x100x200		7	630-840	5040-6720
400x150x200		5	450-600	3600-4800
400x250x200		3	270-360	2160-2880

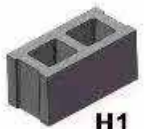
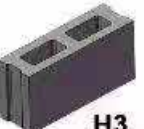
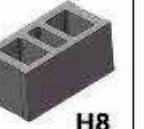
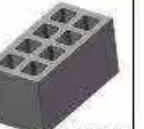
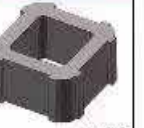
· BRICK MACHINE MOULD



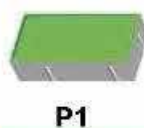
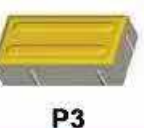
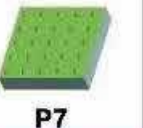
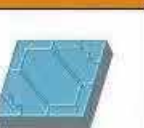
· HOT-SELLING BRICKS



Hollow block design

							
H1	H2	H3	H4	H5	H6	H7	H8
400x200x200mm 8 inch	400x150x200mm 6 inch	400x125x200mm 5 inch	400x100x200mm 4 inch	400x200x200mm 8 inch	400x150x200mm 6 inch	400x100x200mm 4 inch	400x150x200mm 5 inch
							
H9	H10	H11	H12	H13	H14	H15	H16
500x150x200mm	400x150x200mm 6 inch	530x150x200mm	400x125x200mm	400x200x200mm 8 inch	400x150x200mm 6 inch	400x150x200mm	400x200x200mm 8 inch
							
H17	H18	H19	H20	H21	H22	H23	H24
420x200x200mm	400x150x200mm 6 inch	400x200x200mm 8 inch	240x115x53mm	200x90x60mm	110x60x210mm	240x115x65mm	330x330x190mm

Paver design

							
P1	P2	P3	P4	P5	P6	P7	P8
200x100x60mm	230x140x60mm	200x100x60mm	225x112.5x60mm	400x200x60mm	200x160x60mm	400x400x60mm	Sub 250X60mm
							
P9	P10	P11	P12	P13	P14	P15	P16
400x400x60mm	400x400x60mm	400x400x60mm	400x400x60mm	Diag 250x60mm	250x250x60mm	Diag 199x60mm	250x227x60mm
							
P17	P18	P19	P20	P21	P22	P23	P24
358x358x60mm	400x400x60mm	400x400x60mm	400x400x60mm	400x600x60mm	400x400x60mm	120x90x60mm	200x100x60mm

Curbstone design

							
C1	C2	C3	C4	C5	C6	C7	C8

OUR CUSTOMERS



IGCNC
— CNC MACHINERY —

OEM SERVICES

Brick machine, molds can be customized according to customer needs!

Customized colors | Customized power | Customized molds | Customized production lines

PURCHASE PROCESS



Consultation and Communication



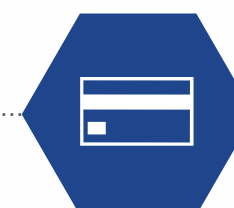
Determine the machine model and send the photos and videos



Send the drawings to determine the number of brick molds required



Our factory will customize the production in advance to prepare the brick-making machinery you need



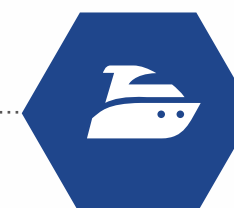
Prepare a form invoice to confirm the purchase date and pay a 30% deposit



Make an offer and invite the customer to visit the factory



After you inspect the goods you can then pay the remaining 70% of the balance.



Our factory will package your machine goods and keep updating the logistics progress until they are delivered to your country location



After-sales service is in effect 1-year warranty and lifetime remote guidance