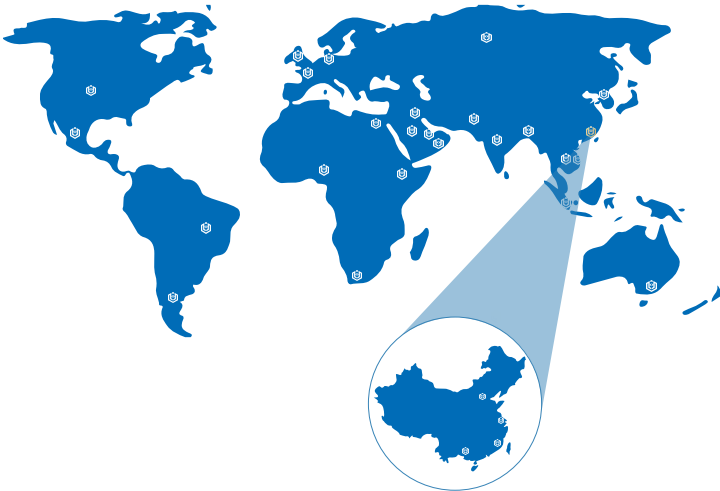
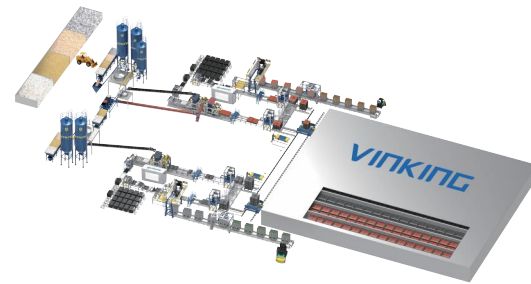
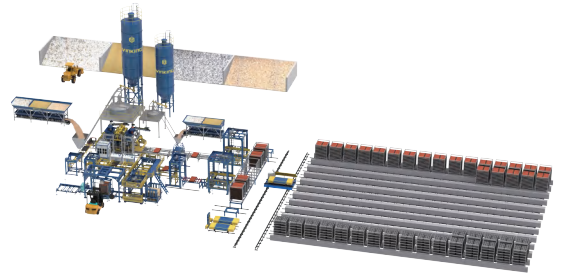




FULLY AUTOMATIC PRODUCTION LINE



▲ Twin RGV Fully Automatic Production Line

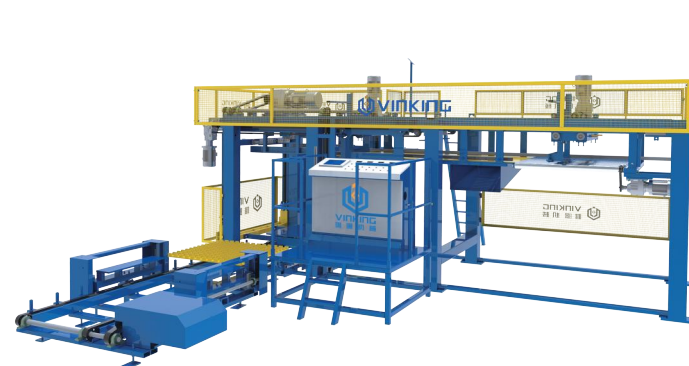


▲ RGV Fully Automatic Production Line



▲ Single Line + Online Cubing System

ONLINE/OFFLINE CUBING SYSTEM

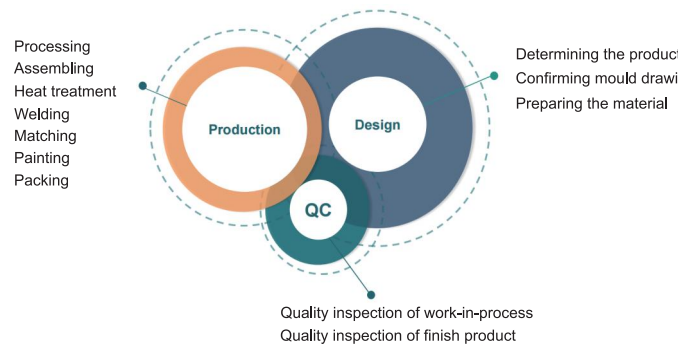


No Shipping Pallet • Forklift Hole • Auto Cubing With Rotation
Less Damage Rate • Laser Position • Flexible Pallet Size
Frequency Control • Stable Cubing • Servo Motor

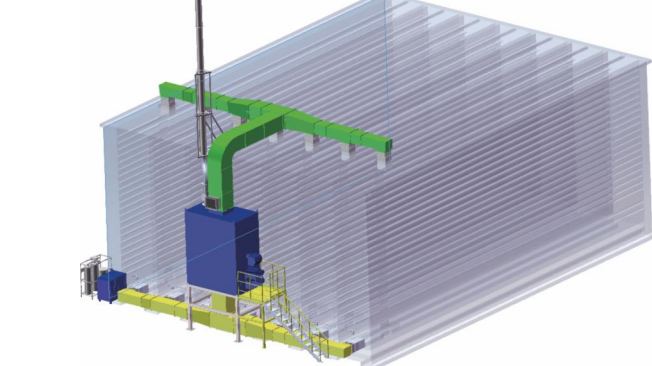
Customer's Site



MOULD



CONCRETE CURING SYSTEM



ADVANTAGES

- 1 Higher Productivity
- 2 No Efflorescence
- 3 Cement Reduction
- 4 Lower Investment
- 5 Less Product Damages
- 6 Better & Brighter Colors
- 7 Powerful All-In-One System
- 8 Low Maintenance

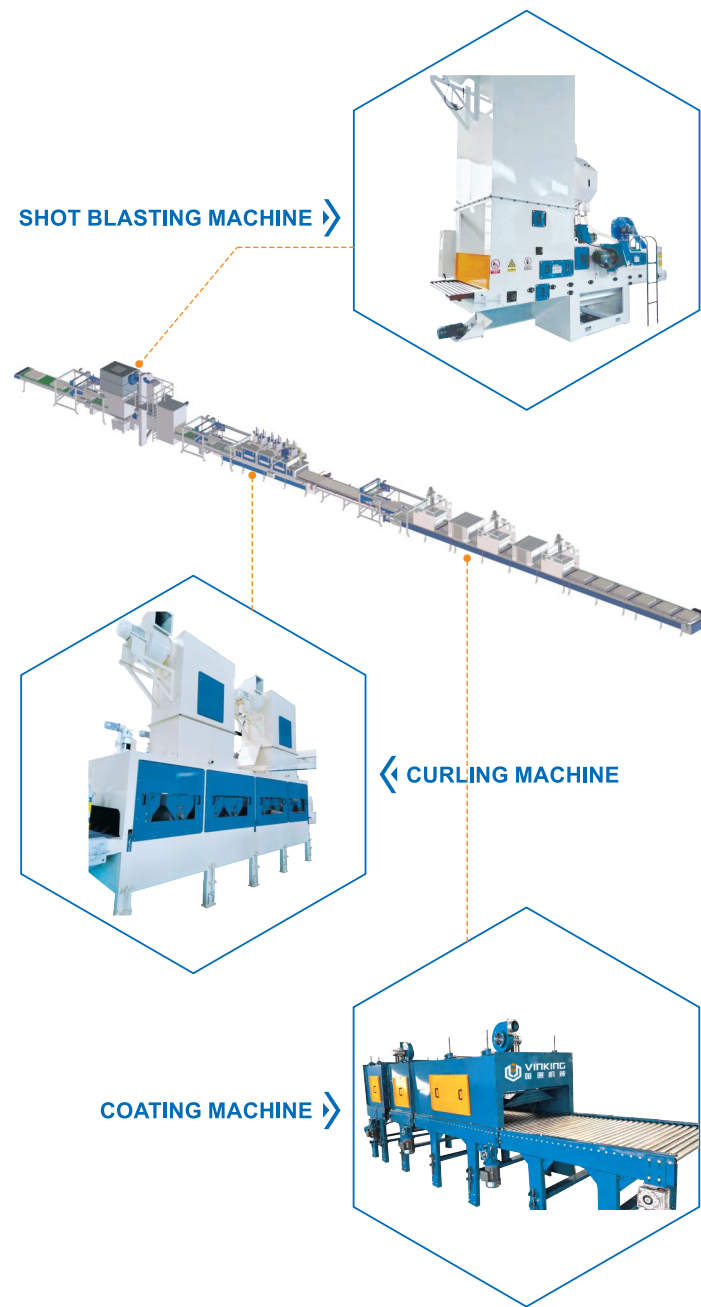
GMT PALLETS



▲ GMT Pallet With & Without Steel Reinforcement (Galvanized Steel)

- Longer Lifetime
- Higher Cost Performance
- Lower Flexure
- Higher Cost Efficiency
- Less Weight
- Higher Resistance To Impact

SURFACE TREATMENT PRODUCTION LINE



BLOCK SAMPLE

Unit: mm

VK0010 200x100x60	VK0179 100x100x60	VK0016 260x105.5x60	VK0164 198x163x80	VK0041 191x146x60
VK0015 227x137x60	VK0048 250x250x60	VK0040 250x250x60	VK0036 200x200x60	VK0165 200x200x60
VK0056 400x200x200	VK0057 400x200x200	VK0079 400x200x200	VK0066 390x90x190	VK0065 390x140x190
VK0062 390x190x190	VK0084 520x150x200	VK0180 520x150x200	VK0053 390x190x190	VK0058 390x190x190
VK0051 190x90x90	VK0050 190x190x190	VK0087 400x200x200	VK0088 400x240x200	VK0090 400x250x200
VK0086 390x190x190	VK0091 500x200x250	VK0092 240x115x53	VK0094 230x110x60	VK0095 390x190x190
VK0168 1000x250x150	VK0097 1000x300x150	VK0100 500x80x200	VK0105 500x250x150	VK0106 1000x250x180
VK0117 600x400x80	VK0120 452x453x80	VK0115 400x200x80	VK0119 400x400x80	VK0123 400x400x80
VK0137 400x400x60	VK0133 400x200x60	VK0163 300x300x120	VK0125 250x190x60	VK0118 198x198x80
VK0160 400x360x100	VK0141 400x310x165	VK0142 1524x3048x395	VK0109 400x900x250	VK0110 716x400x300



CONCRETE BLOCK MAKING MACHINE
WE DELIVER CONCRETE PROMISE

COMPANY PROFILE

Fujian Vinking Machinery Co., Ltd is located in Quanzhou, China, the first East Asian cultural capital.

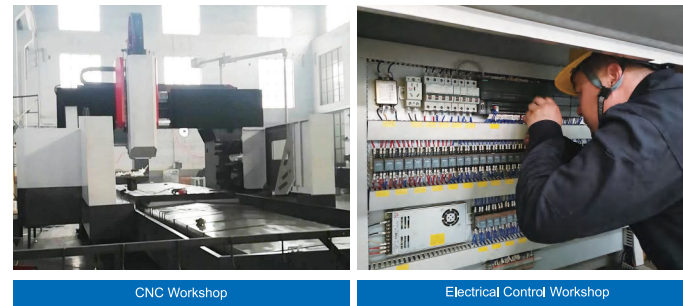
With more than 15 years experience in concrete industry, Vinking is always focus on manufacturing block making machine, surface treatment machine, mobile vibro casting machine, moulds etc.

Vinking is committed to providing more professional, more efficient and more economical modern automatic solutions for our customers and users around the world.

We deliver concrete promise. This is what Vinking always follow.



PRODUCTION WORKSHOP



6 CORE TECHNOLOGY

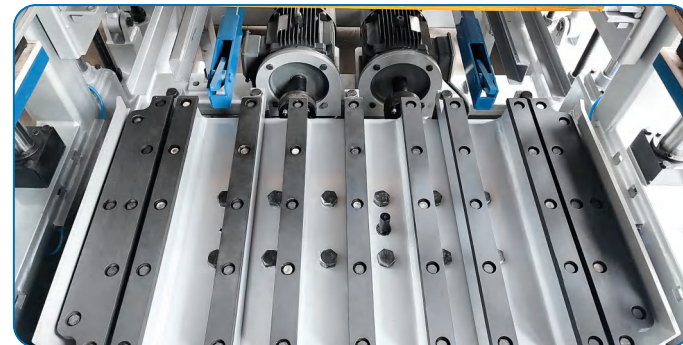
1 MAIN FRAME ADOPT GERMANY STANDARD

Main frame adopt Germany standard 150x150x12mm high-load square tube structure, which makes the main machine more thicker and more longer life time. It perfectly matches the basic requirements of high vibration force, fast feeding and longer life time.



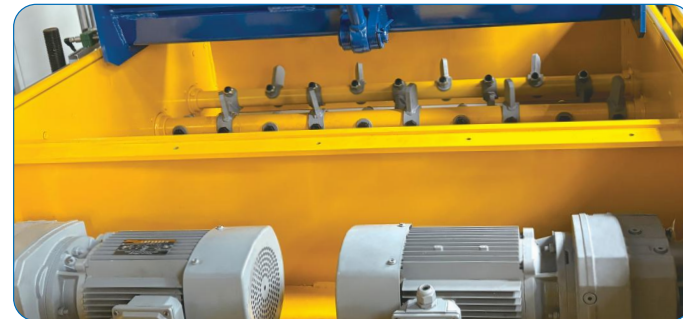
2 EFFICIENT VIBRATION TECHNOLOGY

Digesting and absorbing Germany Siemens advanced frequency vibration technology, the vibrating table is composed of two parts: a dynamic table and a static table. The vibration table not only provide a strong vibration force, but also vibrates more even. The product not only has high strength, but also has a more uniform block height.



3 FAST FEEDING CAR

Using 360°fasting feeding system, the feeding time is shorter. At the same time, the mixing blade adopts a bolt system, which is easy to replace and do the maintenance. Pneumatic scraping in front of feeding car made feeding more clean. The feeding movement adopts encoder control, which make complete feeding more smooth and more accurate.



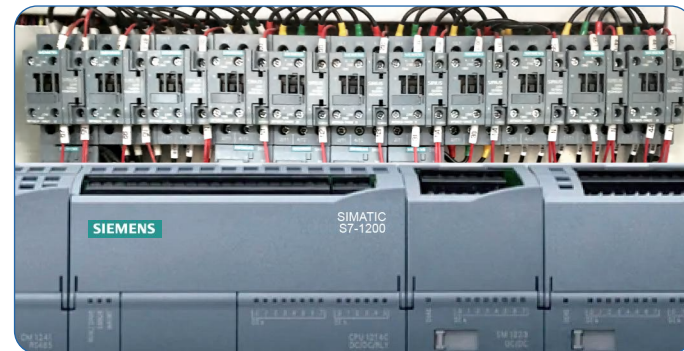
4 INTELLIGENT FREQUENCY CONVERSION TECHNOLOGY

Using Vinking's proprietary intelligent frequency conversion technology, the vibration adopts low-frequency standby and high-frequency production, which improves the cycle time and product quality.



5 SIEMENS CONTROL SYSTEM

The whole control system adopts Siemens PLC, Siemens contactors, relays, etc., which greatly improves the stability and life time of the control system.



6 SERVO HYDRAULIC SYSTEM

The hydraulic system is driven by servo motor and servo pump, which has fast response speed and more precise movement.



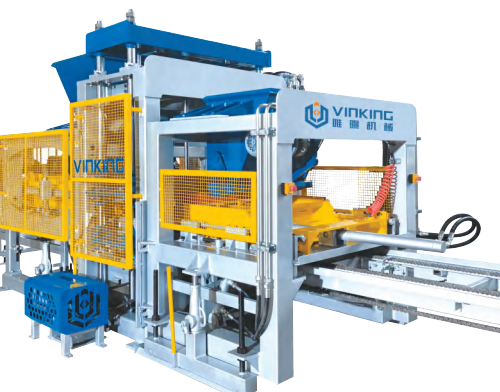
VK1000 Automatic Block Making Machine



Technical Parameters		Production Capacity			
Vibration Frequency	0-60(Hz)	Block Type	Size	PCS/Mould	Pcs/8 hours
Weight	13,500(kg)	Hollow	400x200x200	10	12,520-14,400
Size	6,500x2,290x3,090(mm)				
Power	121.7(kW)	Hollow	240x115x90	27	40,000-43,200
Cycle Time	15-25(s)				
Pressure	16(MPa)	Brick	240x115x53	51	112,984-122,400
Vibration Force	140(kN)				
Pallet Size	1,200x870(mm)	Paver	200x100x60	36	43,200-49,371
Forming Method	Vibration Press				

*The capacity data are theoretical and depend on machine setting, mix design, aggregate used and other environmental conditions.

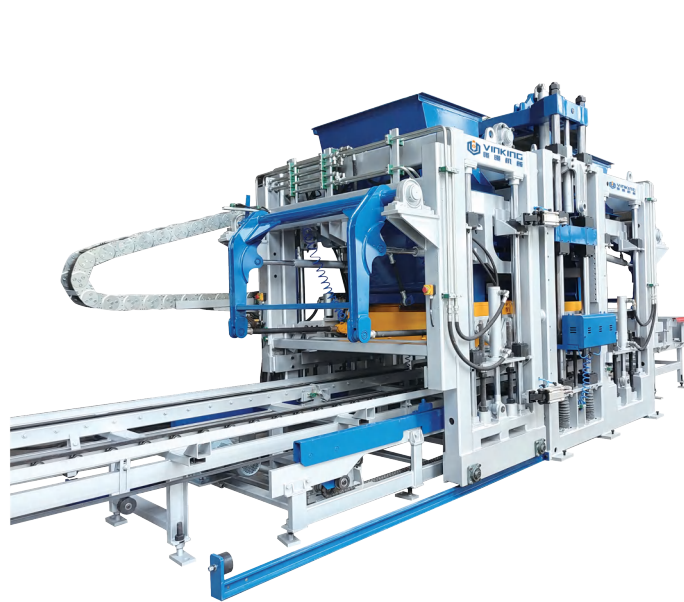
VK600 Automatic Block Making Machine



Technical Parameters		Production Capacity			
Vibration Frequency	0-60(Hz)	Block Type	Size	PCS/Mould	Pcs/8 hours
Weight	11,000(kg)	Hollow	400x200x200	9	11,250-13,500
Size	8,450 x 3,300 x 2,700(mm)				
Power	82.3(kW)	Hollow	240x115x90	25	31,250-37,500
Cycle Time	15-25(s)				
Pressure	35.5(MPa)	Brick	240x115x53	50	62,500-75,000
Vibration Force	105(kN)				
Pallet Size	1,400 x 750(mm)	Paver	200x100x60	36	45,000-54,000
Forming Method	Vibration Press				

*The capacity data are theoretical and depend on machine setting, mix design, aggregate used and other environmental conditions.

VK900 Pro Automatic Block Making Machine



Technical Parameters		Production Capacity			
Vibration Frequency	0-60(Hz)	Block Type	Size	PCS/Mould	Pcs/8 hours
Weight	20,700(kg)	Hollow	400x200x200	9	11,250-13,500
Size	8,200x2,950x3,560(mm)				
Power	165.0(kW)	Hollow	240x115x90	30	43,200-48,000
Cycle Time	15-25(s)				
Pressure	16(MPa)	Brick	240x115x53	60	115,200-144,000
Vibration Force	180(kN)				
Pallet Size	1,400 x 900(mm)	Paver	200x100x60	42	52,000-54,981
Forming Method	Vibration Press				

*The capacity data are theoretical and depend on machine setting, mix design, aggregate used and other environmental conditions.

Core Technology



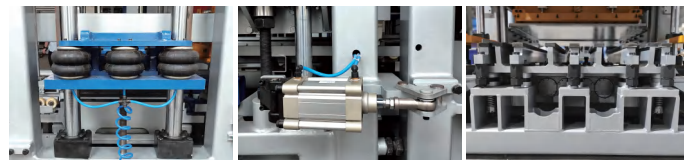
VK1200 Pro Automatic Block Making Machine



Technical Parameters		Production Capacity			
Vibration Frequency	0-60(Hz)	Block Type	Size	PCS/Mould	Pcs/8 hours
Weight	23,000(kg)	Hollow	400x200x200	12	14,400-15,709
Size	8,200x2,950x3,560(mm)				
Power	165.0(kW)	Hollow	240x115x90	30	43,200-48,000
Cycle Time	15-25(s)				
Pressure	16(MPa)	Brick	240x115x53	60	115,200-144,000
Vibration Force	180(kN)				
Pallet Size	1,400 x 900(mm)	Paver	200x100x60	42	52,000-54,981
Forming Method	Vibration Press				

*The capacity data are theoretical and depend on machine setting, mix design, aggregate used and other environmental conditions.

Core Technology



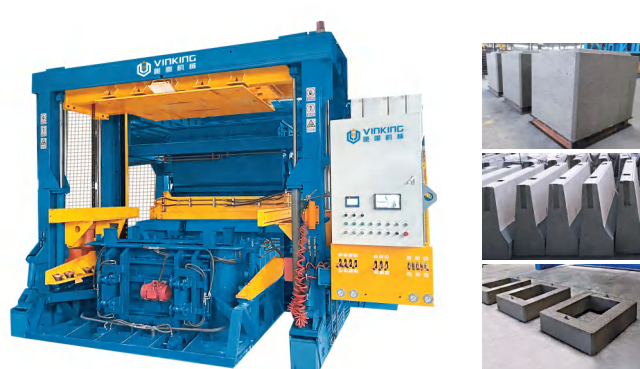
Mobile Vibro Casting VK4000



Technical Specification			
Model	VK4000	Hopper Height (mm)	3300
Max Product Size (mm)	4000x2000x1300	Hopper Storage (m³)	4
Rotary Height	1350	Machine Size (mm)	5900x7900x3650
Max Demoulding Height (mm)	100	Machine Weight (T)	35
Power(kW)	52	Max Product Weight (T)	6
Vibrator Qty.	1-6	Max Mould Weight (T)	8
Vibration (kN)	19-24	Cycle Time (min)	5/12
Voltage (V)	380		

*The capacity data are theoretical and depend on machine setting, mix design, aggregate used and other environmental conditions.

Mobile Vibro Casting VK2000



Technical Specification			
Model	VK2000	Hopper Height (mm)	3100
Max Product Size (mm)	2000x2000x1300	Hopper Storage (m³)	1.5
Rotary Height	1350	Machine Size (mm)	5200x4300x5400
Max Demoulding Height (mm)	100	Machine Weight (T)	20
Power(kW)	52	Max Product Weight (T)	3
Vibrator Qty.	1-4	Max Mould Weight (T)	5
Vibration (kN)	19	Cycle Time (min)	4/10
Voltage (V)	380		

*The capacity data are theoretical and depend on machine setting, mix design, aggregate used and other environmental conditions.