

Semi - automatic Block Production Line

1. Cement Silo
2. Cement Screw
3. Cement Scale and Face Color Mixer
4. Auto Batching Plant
5. Base Material Mixer
6. Block Making Machine
7. Hydraulic Station
8. Pal Lets Feeder
9. Material Belt Conveyor
10. Block Sweeper
11. Control Controlling Room
12. Mould
13. Automatic Stacker
14. Forklift Truck

- 1.Modular line arrangement : Making XH-6, 8, 10 model table-vibration series mainframes as the core, line arrangement available not only for single machine but also dual machines, or joint line arrangement for different customers, different products performance, specifications size equipments. The height is from 60 mm to 200 mm, productive tempo is from 15 to 25 seconds.
- 2.Introduce foreign advanced technology and use domestic, technology, accumulated experience for more than 10 years to independently make innovation development.
- 3.Advanced overall performance, a wide range of applications, stable and reliable quality, convenient operation and maintenance.
- 4.All production line is controlled by integrated intelligent system, to use CC-LINK network or central bus for data transmission, data processing is fast, accurate. It can make real time monitoring on the state of all parts and fault alarm. It can make remote network access to facilitate producer to timely adjust process, set parameter, modify and upgrade system, all of which are in great convenience.
- 5.The major components and elements are internationally renowned brands, such as NSK Bearings, Yuken electro-hydraulic directional control valve, Gomai screw conveyor, mitsubishi PLC and frequency converter, Omron sensors etc. These parts effectively guaranteed the continuous operation reliability and stability of the whole production line in dual shifts. Main technical parameters of series full automatic.



XH-5000 XH-8000

XH5000 model, XH-8000 model full automatic hydraulic building-block molding machine (Full automatic PLC computer-controlled)

Note :
Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!

