

XQY 8 - 40**AUTOMATIC BLOCK MAKING MACHINE****TECHNOLOGY PARAMETER**

Main Machine Overall Size (LxWxH mm)	6900x2000x2900mm
Pallet Size (LxWxH mm)	970x850x25mm
Molding Periodicity (Differs from the different product)	15-30 second
Machine Power	38 kW
Machine Weight	~10 t
Molding Bricks Quantity	Standard block 42pcs/mold Eight-hole block 21pcs/mold Hollow block 8 pcs/mold

**XQY 8 - 40****Technology Description**

1. Due to reasonable structure, it is very convenient for exchanging the cutter, operating and maintaining. The equipment is tight-fixed with stable and reliable quality. Perfect designing, such as adopting the auto pallets feeding system, material conveying and laying out system, compulsive material disposing system and pressing and molding synchronously, has made the production recycle automatically with high production output and stable quality. Auto stacking system will enable the equipment to play higher efficiency.
2. Machine, electricity, hydraulic are all combined together and controlled by PLC with the optional locking password to protect the running with safety. Main control table is with computerized operation screener (Chinese menu, LCD touching screener), which can materialize the parameter setting, single collecting along with the machine can keep in the best working status. By long-distance monitoring, breakdown seeking and system updating.
3. Being vibrated by the hydraulic-pressure motor, this machine lays the material fast by two manipulators controlled by oil cylinder, which has raised up the vibration efficiency. The material is laid evenly while being molded in a short time. The compressing and vibration are organic combined to guarantee the density of the products.
4. It is widely used, which can produce standard block, hollow block, light weight block, road surface block and so on, more specially for volume producing the standard block and the hollow block.

Note :

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