

I. Main Technical Parameters

1. Overall Pressure : 6000KN
2. Size of Hot Platen: 1400mm x 2600mm
3. Layer Pitch: 200mm
4. Diameter and Quantity of Main Cylinder: Ø220mm x 6 pcs
5. Diameter and Quantity of Quick Lifting Cylinder: Ø120mm x 2 pcs
6. Max. Working Stroke: 1000 mm
7. Working Pressure of Hydraulic System: $\cong 25\text{Mpa}$
8. Closing pressure time: $\cong 10\text{s}$
9. Heating medium: Thermal oil
10. Total Motor Power: 30 KW
11. Thermal energy configuration: 0.23MW (20×100000kcal/h)
12. PLC is adopted for electric controlling.