



Hot Press



HP48/100/1

One Layer

MODEL	HP48/100/1	HP48/120/1	HP48/160/1
Total pressure	100 tons	120 tons	160 tons
Unit Pressure	0.32 Mpa (3.2 kgf/cm ²)		
Hot Platen Size	42 × 1300 × 2500 mm (Solid steel drilled hot platen covered with mylar)		
Effective Working Area	1240 × 2460 mm		
Working Layer	1 layer		
Opening	380 mm		
Hot Platen No.	2 pcs		
Oil Cylinder No. and Diameter	6 pcs / Ø85 mm	8 pcs / Ø85 mm	8 pcs / Ø85 mm
Installation Power of Liquid Pressure System	4 kW		
Hot Platen Opening Way	Automatic		
Heating Way	Electric heated with thermal oil		
Pump Power	0.75 kW		
Heating Power	18 kW		
The Highest Temperature	120°C		
Overall Dimensions	3575 × 1655 × 2025 mm		
Gross Weight	About 5000 kgs		



HP48/160/3

Three Layers

MODEL	HP48/120/3	HP48/160/3
Total pressure	120 tons	160 tons
Unit Pressure	0.53 Mpa (5.3 kgf/cm ²)	
Hot Platen Size	42 × 1300 × 2500 mm (Solid steel drilled hot platen covered with mylar)	
Effective Working Area	1240 × 2460 mm	
Working Layer	3 layers	
Opening	120 mm	
Hot Platen No.	4 pcs	
Oil Cylinder No. and Diameter	10 pcs / Ø85 mm	
Installation Power of Liquid Pressure System	4 kW	
Hot Platen Opening Way	Automatic	
Heating Way	Electric heated with thermal oil	
Pump Power	0.75 kW	
Heating Power	36 kW	
The Highest Temperature	120°C	
Overall Dimensions	3550 × 1645 × 2200 mm	
Gross Weight	About 8000 kgs	