

## Product Description:

### Brief Introduction:

The BWM-HP50-L cold pressed machine is designed for pressing and processing multi-layers diamond segments, such as sandwich diamond segments. The control system uses new industrial PLC man-machine interface technology, reliable, intuitive and easy to understand. It's max pressure can up to 50 ton.

### Features:

- 1\* Press many layers without granulation.
- 2\* PLC servo control system, low failure rate.
- 3\* Key parts are imported devices, long life.
- 4\* Multi-layers feeding, improve the maximum accuracy.
- 5\* Return type filling, improved accuracy to the maximum degree.
- 6\* Oriented software operating system, especially easy operation.
- 7\* Activity template design, remove and install mold especially convenient.
- 8\* High efficiency, suppress sandwiches segments 8-12 pieces per minute.
- 9\* Online technology changes, particularly flexible and easy operation.

### Precautions:

Please mix the powder evenly, otherwise it will affect the quality of the segment.

**All of our products have been strictly tested before access to market.**

**Other specifications can be customized according to requirements.**

## Details:

### Specification of Hydraulic multiple layers diamond segment cold press machines:

Type	Luxury type	Normal type
Parameters	Numerical	Numerical
Model	Numerical	BW-HP50
Power	7.5 KW	7.5 KW
Rated Current	15 A	15 A
Finished error	±0.1 g	±0.1 g
Efficiency	6 times / Min (3 layers)	6 times / Min (3 layers)
Pressing layers	1-9 Layers	1-9 Layers
Dimensions	1450mm × 850mm × 1750mm	1560mm × 810mm × 1750mm
Rated voltage	380V, 50Hz	380V 50Hz
Working Pressure	50 Ton	50 Ton
Packing depth	1-40 mm	1-40 mm
Weight	1.3 Ton	1.3 Ton

**Other work pressure can be customized.**

## Pictures:

**The following shows are only part of Hydraulic multiple layers diamond segment cold press machines:**

Luxury type:



Boreway Machinery Co., Ltd.  
[www.diamondtools.top](http://www.diamondtools.top)  
[www.boreway.com](http://www.boreway.com)

Normal type:



Boreway Machinery Co., Ltd.  
[www.diamondtools.top](http://www.diamondtools.top)  
[www.boreway.com](http://www.boreway.com)

**Note:**

**Please mix the powder evenly, otherwise it will affect the quality of the segment.**

**[Related products](#)**

[Mechanical cold press machine for diamond segments:](#)



**Boreway Machinery Co., Ltd.**  
**[www.diamondtools.top](http://www.diamondtools.top)**  
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[Hot press sintering machine for diamond segments:](#)



**Boreway Machinery Co., Ltd.**  
[www.diamondtools.top](http://www.diamondtools.top)  
[www.boreway.com](http://www.boreway.com)

### **Packing & Shipping:**

Hydraulic cold press machines packing in the wooden.  
We can also pack the hydraulic cold press machines according to your requirements.  
Special specifications need to be negotiated for delivery times.

### **Contact Us:**

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