

## SUBLIMATION VACUUM HEAT PRESS

**GLOBAL**  
VACUUM PRESSES

### DESCRIPTION

Although people often think of fabrics or mugs when talking about sublimation, the Global sublimation press offers a much broader range of application. Global provides 3D and large format sublimation on a variety of hard substrates, including aluminium, acrylic stone, glass, metal sheeting, PMMA, textiles, Trespa, wood and more. An absolute highlight of the machine is the 3D sublimation. Thanks to the unique vacuum heat technology and elastic silicone membrane that precisely adapts to 3D shaped objects including the edges, it is now possible to sublimate in 3D up to a certain height. For more information please contact us.





### PRODUCT INFORMATION

- Usable for sublimation and for the composite industry (hot press).
- Versatility can be used for sublimation and as a pre-heating oven.
- Rotary vane vacuum pump, oil and maintenance free.
- Max. vacuum pressure 9t/m<sup>2</sup>
- Single sided heating platen
- Working temperature from 0 - 200°C
- Adjustable digital temperature control unit.
- Pre-heating timer with alarm.
- Manual opening and closing.
- Silicon rubber membrane 2mm thick (translucent)
- 380 V, 3 phase
- Average energy use 2-3 kW/h

### PRODUCT SPECIFICATION

Code	Vacuum pump	Effective sublimation area	Temperature	Membrane	Power requirements
VHP-1310	16m <sup>3</sup> /h	1300 x 1000 mm	max 200°C	silicone	5.2kW
VHP-1313	16m <sup>3</sup> /h	1300 x 1300 mm	max 200°C	silicone	8.5kW
VHP-2510	40m <sup>3</sup> /h	2500 x 1000 mm	max 200°C	silicone	8.7kW
VHP-2513	40m <sup>3</sup> /h	2500 x 1300 mm	max 200°C	silicone	12.5kW
VHP-3110	40m <sup>3</sup> /h	3100 x 1000 mm	max 200°C	silicone	12.4kW
VHP-3113	40m <sup>3</sup> /h	3100 x 1300 mm	max 200°C	silicone	15.5kW
VHP-3710	40m <sup>3</sup> /h	3700 x 1000 mm	max 200°C	silicone	16.5kW
VHP-3713	40m <sup>3</sup> /h	3700 x 1300 mm	max 200°C	silicone	22kW