

Hei-VOLUME Distimatic Benchtop with G9B XL glassware

P/N: 036294901



For high performance distillation, suitable for most solvents: Version for Hei-VAP Benchtop, including G9B XL glassware

Using the control panel on the control box of the Hei-VOLUME Distimatic module, you can enter the parameters for the sensor or time-controlled filling of the rotary flask, as well as program the emptying time of the coated collector vessel (approx. 400 ml) using the chemical membrane pump. The control box can be mounted on a nearby wall using the supplied bracket with hose guide.

In combination with the corresponding evaporator system, the Hei-VOLUME Distimatic automatic module enables efficient, unattended operation for every range of application.

For the greatest possible safety and a wide range of applications, all parts that come into contact with the media, including the supplied tubing, are made of chemical-resistant materials.

Hei-VOLUME Distimatic Benchtop - Technical Data

Permissible ambient conditions	5 – 31 °C at 80 % rel. humidity 32 – 40 °C decreasing lineary up to max 50% rel. humidity
Weight	5 kg
Protection class (EN 60529)	IP 65 (control panel and residue pump) IP 54 (Housing)
Display	Separate control panel; digital
Power input	3500
Dimensions (w/d/h)	300 x 200 x 120 mm (approx.; without mounted components)
Compatibility	Hei-VAP and Laborota 4000 series
Automatic refill of sample	yes
Automatic discharge of condensate	yes
Automatic drainage of residue	no
Emergency-Stop button	yes
Functional Principle	internal (condensate pump) and external diaphragm pump (residue pump)