

Hei-VOLUME Distimatic Industrial

P/N: 591-52000-00



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. 700 ml) using the chemical membrane pump. The control box can be mounted directly on any Hei-VAP Industrial large-scale rotary evaporator or on a nearby wall using the supplied bracket with hose guide.

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 Industrial - Technical Data

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|-----------------------------------|---|
| Permissible ambient conditions | 5 – 31 °C at 80 % rel. humidity 32 – 40 °C decreasing lineary up to max 50% rel. humidity |
| Weight | - |
| Protection class (EN 60529) | IP 65 (control panel and residue pump) IP 54 (Housing) |
| Display | Separate control panel; digital |
| Power input | - |
| Dimensions (w/d/h) | 300 x 200 x 120 mm (approx.; without mounted components) |
| Compatibility | Hei-VAP Industrial and Laborota 20 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) |