

The Hei-VAP series – one concept

Standard Models

Without vacuum control. For integration in an existing vacuum system or for configuration with external vacuum controller.



Hei-VAP Core

- Digital display
- Direct access to heating bath temperature and rotation speed
- Lock function
- Standby button
- Residual heat indicator



Hei-VAP Expert

- 5" touch display
- Clear display of all valves (Basic / Advanced modes)
- Timer
- Limiting of the heating temperature
- Multilingual menu with text warnings
- Optional display of the boiling temperature
- USB and Micro-SD interfaces



Hei-VAP Ultimate

- 7" touch display
- Clear display of all valves (Basic / Advanced modes)
- Timer
- Limiting of the heating temperature
- Multilingual menu with text warnings
- Optional display of the boiling temperature
- USB and Micro-SD interfaces as well as LAN / RS 232 interfaces (Lab 4.0-ready)

for all requirements

Control Models

Including smarter control box. For control of any vacuum source as well as the Hei-CHILL recirculation chiller directly via the control panel of the rotary evaporator.



Hei-VAP Expert Control

Extends the functions of the Hei-VAP Expert to include:

- Control of any vacuum sources and Heidolph recirculation chillers
- Solvent library
- Favorites memory
- Automatic boiling point determination and distillation (DAA, see page 19)
- Ramp programming



Hei-VAP Ultimate Control

Extends the functions of the Hei-VAP Ultimate to include:

- Control of any vacuum sources and Heidolph recirculation chillers
- Solvent library
- Favorites memory
- Automatic boiling point determination and distillation (DAA, see page 19)
- Ramp programming