

## Product Quick Points:

Six types of flasks are available ranging from 50ml to 3000ml.  
 All HahnVapor models are equipped with speed control.  
 The current rpm value is displayed on digital LCD screen.  
 Digital water bath covers a temperature range from ambient up to 180°C.  
 Supplied with a safety low water cut out should the water level drop below a safe level.  
 Digital speed control from 20 ~ 280 rpm.

## Advantages of the HahnVapor:

All models have easy and accurate height control. Adjustments can be made by using the up and down button which drives a threaded shaft.  
 The angle of the flasks can be easily adjusted by simply screwing or unscrewing a bolt device  
 Insulated heater prevents burning and loss of heat.  
 The digital water bath is made from stainless steel.



HS-2005S

Slant condensor  
 Standard distillation  
 Dimensions: 720Wx340Dx510H  
 Power: AC 220V 50Hz 2.5A  
 Heating bath wattage: 1000W 4.5A  
 Weight: 20kg



HS-2005V

Vertical condensor  
 Standard distillation  
 Dimensions: 610Wx340Dx730H  
 Power: AC 220V 50Hz 2.5A  
 Heating bath wattage: 1000W 4.5A  
 Weight: 21kg



Heating Bath (HS-3001)

3.6 litre heating bath  
 Temp controller: Ambient ~ 180°C  
 Heater: 1000W  
 Bath material: SUS304  
 Bath Dimensions: 250x115mm  
 Overall Dimensions: 250Wx260Dx190Hmm  
 Power: AC 220V 50Hz  
 Weight: 2kg



Vacuum Pump (HSDV-1000)

Diaphragm type Vacuum Pump  
 Pumping Speed: 14.2 litres/minute  
 Vacuum: Pa abs/5Pa mmHg abs-720mmHg  
 Motor Power: 200W  
 Cylinder: 2 stage  
 Rotation Speed: 1750 rpm  
 Ambient temp: 5~40°C for operation  
 Exhaust/suction nozzle: O.D 11mm nozzle for hose  
 Overall size: 270Wx212Dx339Hmm  
 Power: AC 220 50Hz 3.1A  
 Weight: 14kg



*Cold Trap Bath (HS-3003)*

U-Type glass trap with top cover  
 Temp. range: down to -42°C  
 Cooling system: One-step refrigerator  
 Defrost: yes  
 Bath capacity: 6 litres  
 Temp setting and reading: digital  
 Compressor: 1/2 hp  
 Dimensions: 325Wx410Dx610Hmm  
 Power: AC 220 50Hz 2.5A  
 Weight: 26kg



*Cooling Water Circulator (HS-3005N)*

Used as a cool water source for the Rotary Evaporator.

Temp range: Down to -21°C  
 Temp Indicator: Digital display  
 Refrigerator unit: 343W  
 Circulator Pump: Maximum flow of 19 litres per minute  
 Bath Capacity: 6 litres  
 Overall Dimensions: 325Wx410Dx520Hmm  
 Power: AC 220 50Hz  
 Weight: 26kg

***Complete range of glassware available.***