

UNIVAPO

Vacuum Concentrator Centrifuge

Vacuum and centrifugal force combine to provide a gentle and highly efficient method of evaporation, drying and concentrating biological liquids.

Model ECH



Programmable: Ramping parameters of time and heat can be easily set with the touch of a few buttons on the control panel.
With vacuum control gauge.
With teflon coated chamber.
Supplied with two pieces of 2-way teflon fitted vacuum valves.
Including RS232 for GMP control.
Optional software available.

Features of the new control:

- **2 Modes:** Normal operation and programmable operation
- **5 Steps programmable** for time & temperature
- **128x24 Dot Matrix Large Screen**
- **Soft-Start timer**

Application: For preparative protocols of DNA, RNA, proteins, peptides, amino-acids, hormones, enzymes, with max. recovery. For all possible analytical protocols ...

Model H

Heating: we supply two different versions of heating, fixed temperature 39°C or variable over the same capillary thermostat placed in front panel working from ambient to +80°C.

Classic on/off power and heater function.

Centrifuge drive starts automatically after closing the perspex lid.

With vacuum control gauge.

With teflon coated chamber.

Supplied with two pieces of 2-way teflon fitted vacuum valves.

ON REQUEST WE CAN SUPPLY AUTOMATIC BLEEDER VALVE FOR UNIVAPO.

DISC ROTORS FOR UNIVAPO	
UNIVAPO 100 72-11 for 72 tubes 1,5/2,0ml 40-13 for 40 tubes 12/13mm 24-18 for 24 tubes 18mm 10-24 for 10 tubes 24mm Rotor for 6x15ml Falcon tubes Special rotors on request	UNIVAPO 150 144-11 for 144 tubes 1,5/2,0ml 76-13 for 76 tubes 12/13mm 46-18 for 46 tubes 18mm 30-24 for 30 tubes 24mm Swing-out-rotor for 4 microtiterplates Swing-out-rotor for 2 Deepwellplates Special rotors on request

We supply Trolley for UNIVAPO SYSTEMS.

UNIVAPO SYSTEMS for optimal operation:

UNIVAPO SYSTEM with Aspirator Vacuum Pump:

UNIVAPO+UNIJET I, UNIJET II or UNIJET IV;

(SCAN)

UNIVAPO SYSTEM with Diaphragm Vacuum Pump:

UNIVAPO+VACUCENTER/8, VACUCENTER/2+Washing bottle 1000ml PP

(SCAN)

UNIVAPO SYSTEM with Rotary Vane Vacuum Pump:

UNIVAPO+UNICRYO 2L -60°C, UNICRYO 2x2L+ UNIVAC D04, UNIVAC D08;

(SCAN)



**UNIVAPO+UNIJET II
ON TROLLEY**