



UNIJET IV

The first Refrigerated Aspirator

Vacuum Pump where you can control the vacuum pressure

UNIEQUIP



Energy saving and environmentally safe vacuum system

Strong vacuum is created by pumping water through four Teflon ventury jets

Teflon jets are designed for increase of 99% chemical resistance

Final vacuum 4 mbar at 4°C water temperature

Refrigerated water bath 10 liters capacity

Extremely quiet operation and fuzzy logic function

Spends vacuum for Vacuum Concentrators, Geldryers, Blotters and...

No oil needed, only 8 liters water

Analog vacuum gauge

Dimensions and specifications are subject to change without notice for further improvements on design.
Dimensions may vary dependent on different accessories be used.

UNIEQUIP

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UNI-EQUIP

Water is valuable
Vacuum Pumps for Laboratory Applications
Noiseless, Cost-Effective and Environmentally Compatible



Applications:

Useful for concentrator centrifuges, geldryers, vacuum ovens, filtration, ...

Not for explosive materials!

The UNIJET II and UNIJET IV are much more sturdy and need much less repair than oil-lubricated vacuum pumps. Harmful aerosols like acids, alcohol etc. are caught up in the waterbath, which can be buffered if necessary.

Increase of Capacity:

The achievable vacuum corresponds to the steam pressure of the circulation water.

The lower the temperature of the water the higher the vacuum. UNIJET II and UNIJET IV possess its own adjustable cooling bath.

UNIJET II + UNIVAPO 100ECH + MP34 Universal trolley

MODEL	UNIJET II	UNIJET IV
Air flow :	35 liters/min.	95 liters/min.
Residual pressure:	4 mbar at 4°C	4 mbar at 4°C
Power:	500W	500W
Weight:	38 kg	39 kg
Dimensions (wxdxh):	326x438x638mm	326x438x638mm

Optional available: feed back valve

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