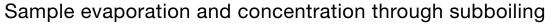


EVAPOCLEAN





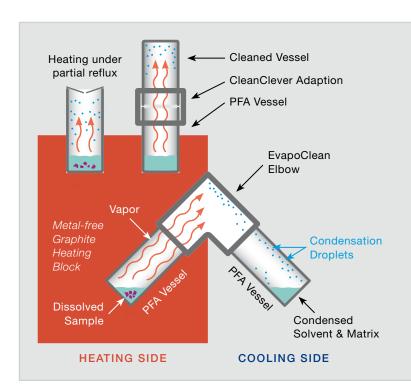


MULTI-FUNCTIONAL AND ROBUST

The EvapoClean is a completely closed system which can be used for various preparation steps like evaporation and concentration of sensitive samples to ppt-levels without risk of atmospheric contamination or cross-contamination by other samples or acid purification and vessels cleaning. It can handle various liquids such as HNO₃, HF, HCI, NH₄OH and H₂O.

FEATURES AT A GLANCE

- ✓ Metal-free and PFA-coated
- ✓ Acid inert and corrosion-resistant
- Closed evaporation environment to protect samples from contamination
- Constant and uniform heating for safe and controlled evaporation for all samples
- Additional vessel slots on top for digestion and cleaning



EVAPOCLEAN Multi-Functional Unit

Enables sample dissolution with simultaneous element enrichment and matrix separation in a closed and ultra-pure system under subboiling conditions.

Subboiling means temperature controlled distillation below the boiling point without aerosol formation and element carryover.

The analytical process takes place in a highly pure environment using an inert metal-free heating block which is easy to handle.

Same unit allows sample dissolution under partial reflux and vessel cleaning by exposure to acid vapors generated by subboiling.

EVAPOCLEAN MODELS













3p25	
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6p25

12p25

3p125

6p125

12p125

Part No.	Model	Heating Slots	Vessel Type (Usable Volume)
T03-535	3p25	3	30 mL (25 mL)
T03-565	6p25	6	30 mL (25 mL)
T03-585	12p25	12	30 mL (25 mL)

Programmable controller with timer

PTFE Elbow stand for 6 x 30 mL vessels

PTFE Elbow stand for 6 x 180 mL vessels

Part No.	Model	Heating Slots	Vessel Type (Usable Volume)
T03-513	3p125	3	180 mL (125 mL)
T03-512	6p125	6	180 mL (125 mL)
T03-515	12p125	12	180 mL (125 mL)

CONTROLLER

Part No.

T03-305

T03-3051

T03-310

T03-517

T03-519





ELBOW





Description







