



AUTOMATIC MULTI-EVAPORATOR FOR α/β OVERALL ANALYSIS IN WATER SAMPLES

In close collaboration with IRE Elit, subsidiary of the Institute of Radioelements - IRE, we have developed a new generation of automatic evaporator dedicated to the preparation of sample evaporation on cup for analysis by counting α/β global waters.

Evaporator α/β -AMES built-in 2-way up to 8 independent channels in a reduced format to optimize the workspace: the maximum length of the evaporator remains to 130 cm. Thanks to an innovative approach by a contactless water level measurement of precision, the automatic evaporation process reduce consumables, guaranteeing a uniform filling and a dry deposition on homogeneous cup overall for the alpha/beta analysis.



Contactless water level measurement

Compact system : 4, 6 or 8 ways

Homogeneous dry deposition

Diameter of heating until 130mm

Easy to use by touchscreen

Waterproof and acid resistant system

PERFORMANCES

Number of ways	4, 6 or 8 standalone ways
Diameter of heating	130 mm max.
Temperature control	120°C max.
Temperature accuracy	+/- 1°C
Protection index	IP54
Chemical etching	INOX 304
Power supply	750W max.

