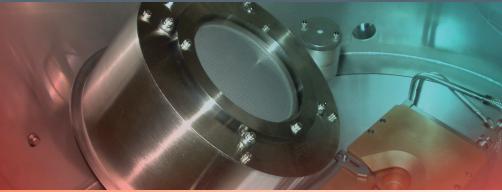
Vacuum ► PVD Thin films ► Leak testing ► Plasma





Halfway from R&D to production tool

EVA 600



Automatic control for R&D and production.

Latest product in the EVA product range, this new model EVA600 performs between the EVA450 and EVA760. With a 600 mm diameter base plate, this equipment complements perfectly our range of solutions.

Its dimensions are the key to either a substantial production capacity, or the implementation of complex sources configurations: IAD processes, co-evaporation, etc.

Our engineering departments use a system of conception aimed to propose to our customers the best possibilities of customization of the equipment according to the functional requirements.



Main features

Vacuum chamber diameter :	600 mm
Height :	800 mm
Volume :	290 litres
Ultimate vacuum (cryogenic configuration) :	5.10 ⁻⁸ mbar ^[1]
System throughput :	20x dia. 100 mm
Uniformity :	< +/- 5% ^[1]
Through the wall installation :	Yes
Transfer load lock :	No
Fully automatic system controller :	- Process management - Traceability

^[1] These values have been measured on equipment we have delivered and should be handled as information only. The features of a system depend on its final configuration.





4 avenue du Pont de Tasset 74960 CRAN GEVRIER FRANCE

lat : 45.9109512 - long : 6.0984011

tel.: +33 (0)4 50 57 93 85 fax: +33 (0)4 50 57 93 74 http://www.alliance-concept.com contact@alliance-concept.com

