



EPC VENTILATED CHAMBER OVEN

DESCRIPTION

The EPC model is a realization that derives from in-depth studies and applications in the cosmetic field.

The classic metallic structure, with walls made of stainless steel sheet, is the container of an innovative process of drying for the "make-up" industry.

The heating process can be done with electrical resistances units, or by indirect heat exchangers. The latter can be powered by different types of burners based on gas, natural gas or fuel oil.

Different versions are available for closed or open loop with horizontal and vertical split currents. Forced air circulation takes place by means of special fans suitable for high temperatures; optimisation of the circulation with flow rate adjusters.

Electronic adjustments of temperature through static power relays with the possibility of programming and data logging.

Throttle valves for air input and output with manual or servo-assisted adjustment.

Door opening: with hinge or counterbalanced guillotine with manual or servo-assisted handling system.

Ability to control the cooling cycle with precision instrumentation.

We support customers from consulting to the realization proposing standard or customized solutions.

For more information and images see our website www.ctmsrl.it







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