



GVS
VENTILATED
CHAMBER OVEN

DESCRIPTION

For the post curing and vulcanization process of natural rubber, CTM proposes the model **GVS**, a ventilated chamber oven whose metal structure features air circulation with walls made of stainless steel sheet and insulating material.

The oven chamber is heated with electric heating units or with indirect heat exchangers powered by gas, methane or fuel oil burners.

Forced air circulation takes place by means of special fans suitable for high temperatures. Circulation is optimized by flow rate adjusters.

We can provide several versions with closed or open loop or with horizontal or vertical split currents. A manual or servo-assisted control manages the throttle valves for air input and output.

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

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

If required, precision instrumentation that will allow the control of the cooling cycle can be installed.

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

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

TECHNICAL FEATURE

Model GVS	Useful dimensions of the chamber			Rated power	Capacity
	Width	Height	Depth	Kw	Lt
GVS/3	700	900	800	6	504
GVS/4	850	1000	1000	9	850
GVS/5	1000	1000	1300	12	1300
GVS/5RT	1000	1400	1400	12	1960
GVS/6	1000	1000	2000	18	2000
GVS/7	1200	1500	2000	32	3600
GVS/8	1500	1800	2000	36	5400

