



## Oven, vacuum, compact, VT 6025

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Ideal for heating or drying in the pharmaceutical industry where space is limited.

- Vacuum oven with double pane safety glass viewing window
- Kelvitron T electronic temperature cut-out
- Extremely low surface temperature of outer casing
- Freely adjustable upper limit cut-out with independent temperature sensor
- Removable, tilt proof shelves with end lock
- Stainless steel ball valve

Catalogue No	Alt. No	
OVG-280-010H	51014550	

### Accessories

Catalogue No	Alt. No	Description
OVG-285-500G	50028403	Additional shelf with two shelf support brackets
OVG-285-502C	50028364	HMZ 2C chemical pump
OVG-285-508N	50046860	Vacuum connection kit, 10mm connection

### Technical Specification

Volume [internal], L	25
Dimensions, external [w x d x h], mm	480 x 450 x 600
Dimensions, internal [w x d x h], mm	300 x 307 x 275
Temperature, max., °C	200
Pressure, mbar	1 x 10 <sup>-2</sup>
Protection class	IP 20
Electrical supply	230V 50/60Hz



## Ovens, vacuum, Thermo Scientific Heraeus® Vacutherm 6000

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- Range of jacket or shelf heated vacuum ovens with stainless steel chambers
- Kelvitron electronic temperature controller with digital display
- DN25KF vacuum connection on rear of oven
- Inert gas connection
- OVG-270-010X and OVG-270-020L utilise a Digicon controller to measure the temperature of each shelf: supplied as a factory fitted option

Special versions are available for the safe drying of solvents. Please contact Customer Service for details.

\* Please refer to individual brochures for available heights. Please contact Customer Service (see contact details on inside of front cover).

### Technical Specification - Specific

	OVG-260-010V	OVG-260-020S	OVG-270-010X	OVG-270-020L
Type	Jacket heating	Jacket heating	Shelf heating	Shelf heating
Capacity, L	53 (boiling chamber)	128 (boiling chamber)	53 (boiling chamber)	128 (boiling chamber)
Dimensions, external [w x d x h], mm	744 x 570 x 576	895 x 750 x 720	744 x 570 x 576	895 x 750 x 720
Dimensions, internal [w x d x h], mm	415 x 371 x 345	495 x 529 x 489	415 x 371	495 x 529
Temperature, max., °C	200	200	300/400	300/400
No. of shelves	2	3	2	3
Spatial temperature deviation at 200°C	±4	±6	±3	±4
Spatial temperature deviation at 300°C	-	-	±6	±6
Heating time, min	-	-	35/50	40/60
Mass empty, kg	82	153	90	16
Electrical supply	230V 50/60Hz	230V 50/60Hz	230V 50/60Hz	230V 50/60Hz

Catalogue No	Alt. No	Model No
OVG-260-010V	51014539	VT6060M
OVG-260-020S	51014541	VT6130M
OVG-270-010X	51004542	VT6060P
OVG-270-020L	51004543	VT6130P

### Accessories

Catalogue No	Alt. No	Description
OVG-265-500U	50029890	For OVG-260-010V and OVG-270-010X
OVG-265-502Q	50029597	For OVG-260-020S and OVG-270-020L