

VACUUM EQUIPMENT ACCESSORIES FOR VACIOTEM-T AND VACIOTEM-TV



## Vacuum pump "VACUM-10 Pa"

ROTARY VEIN PUMP WITH ANTI RETURN VALVE PREVENTS OIL FLOW BACK, SUITABLE FOR GENERAL LABORATORY APPLICATIONS. OVER TEMPERATURE MOTOR PROTECTION CUT-OUT AND MAIN ON/OFF SWITCH. RECOMMENDED FOR THE "VACIOTEM T AND TV" AND THE DESICCATOR "VACUO-TEMP".



### FEATURE

Heat resistant veins and internal joints  
Aspiration inlet flange: 16 mm Ø.  
High oil volume and forced lubrication.  
Exhaust filter and ballast.

Shock absorber mounted.  
Free from vibrations  
Low noise level (62db).  
Maximum working temperature 60 °C.  
Portable, with lifting handle included.



### MODEL

Part No.	Pump rate m <sup>3</sup> /h	Vacuum limit mbar	Height / Width / Depth (exterior) cm	r.p.m.	Power W	Weight Kg
<b>5900621</b>	<b>1,8</b>	<b>0.06</b>	<b>25 32 15</b>	<b>1400</b>	<b>180</b>	<b>11</b>

### VACUUM PUMP CONNECTION KIT AND NON RETURN VALVE.

#### Description

Prevents the oil from the pump to penetrate the tube and consequentially to go into the vacuum oven chamber or vacuum desiccator.

#### Features

Made of an electro-valve and standard vacuum connections type KF DN16 calibre and switch cable that connects directly to the vacuum oven Part Nos. 4001489 and 4001490.

The vacuum pump is controlled via a Start/Stop switch from the control panel of the vacuum oven, model Vaciotem-T part No. 4001489 and automatically for Vaciotem-TV, part no.. 4001490.

Supplied with a high pressure rubber tube 8 x 15 mm Ø. 2 meters large.

#### Vacuum pump connection Kit

Part No. **4001537**

1. Vacuum pump connection Kit.

2. Vacuum pump "Vacum-10Pa"

Part No. **5900621**



## Heated vacuum desiccator "Vacuo-Temp"

WITH TEMPERATURE THERMIC LIMITER.  
TIME AND TEMPERATURE DIGITAL ELECTRONIC CONTROL.  
ADJUSTABLE TEMPERATURE FROM AMBIENT +5 °C TO 170 °C.  
STABILITY: ±1 °C. RESOLUTION: 1 °C.  
TIME FROM 1' TO 999', OR CONTINUOUS.



### FEATURES

AISI 304 stainless steel outer casing.  
Polished aluminium alloy flat surface plate with an effective vacuum seal.  
Tempered glass bell jar with silicon gasket seal.  
Shielded heating element.  
Pt 100 temperature probe.  
Vacuum pump connection at the back of the unit.  
Vacuum bleed valve.

### CONTROL PANEL

Main switch.  
Analogue vacuum gauge.  
Digital time & temperature display.  
Overheating alarm.  
Visualized parameter indicator.  
Push button for the visualized parameter.  
Push button to increase the parameter.  
Push button to decrease the parameter.  
Button On-Off.



NEW DESIGN

### MODEL

Part No.	Vacuum Max	Usable volume litres	Ø heating plate cm	Height / Width / Depth (exterior) cm	Power W	Weight Kg
<b>4000474</b>	<b>10<sup>-2</sup> mm Hg</b>	<b>3</b>	<b>23.5</b>	<b>17 28 34</b>	<b>540</b>	<b>9</b>

Supplied complete with bell jar and silicon seal.

### SPARES

Tempered glass bell 15 cm high and 23 cm Ø.

Part No. **4000475**

Silicon seal. Part No. **4000476**



## Desiccator for materials

WITH HYDROMETER CONTROL.



### APPLICATIONS

Cabinet with protection against humidity and dust for anhydrous, biological and chemical preservation of samples.

### FEATURE

Made of robust transparent 12mm thick methacrylate.  
The door has a silicon seal and magnetic catch.  
Volume: 55 Litres.  
Dimensions 50 cm high x 38 cm wide x 29 cm deep.  
Supplied complete with three perforated shelves and a stainless steel AISI 304 tray to hold desiccating material.  
Part No. **1001403**