

Free of lubrication • Free of maintenance • Quiet

APPLICATIONS

Vacuum filtration.
Vacuum distillation.
Rotating evaporators.
Gas extraction and transport.
Vacuum drying.

COMUN FEATURES

Constructed in aluminium.
Membrane of polifluoropreno, resistant to the corrosion and long-life.
Refrigeration system that allows a continuous operation of 24 hours.



MODEL “MV 50”



MODEL “MV 100”

CONTROL PANEL

Vacuum and pressure gauges.
Adjustable pressure and vacuum.
Tensile handle for easy transport.
Button On-Off.

CONTROL PANEL

Vacuum indicator.
Vacuum regulator.
Button On-Off.

MODELS	Part No.	Vacuum Rate m ³ /h	Vacuum Limit mbar	Pressure bar	Heigh / Width / Depth (exterior) cm	Power W	Weight Kg
MV 50	5910100	1,8	200	2	23,5 16 21	160	8
MV 100	5910101	3,6	200	2,75	23,5 16 30	160	9

They are supplied with a 1 meter of silicone tube Ø 8 x 12mm.

Vacuum pump

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.

FEATURES

Asbestos veins and internal joints.
Aspiration connection 16 mm Ø in model 5900620 and 16 mm Ø in model 5900621.
Analogue vacuum gauge.
High oil volume and forced lubrication.
Oil reservoir charge capacity:
25 cc in model 5900620 and 55 cc in model 5900621.
Exhaust filter and ballast.
Shock absorber mounted.
Low noise level (62db)
Maximum working temperature 60 °C.
Portable with lifting handle.



Part No. 5900620



Part No. 5900621

MODELS

Part No.	Pump rate m ³ /hr	Vacuum limit mbar	Height / Width / Depth (exterior) cm	r.p.m.	Power W	Weight Kg
5900620	3.6	0.1	21 26.5 12	1400	120	7.6
5900621	1.8	0.06	25 32 13	1400	180	11

ACCESSORY

High pressure **rubber tubes** of 18 x 26 mm Ø. Part No **5900624**
High pressure **rubber tubes** of 8 x 15 mm Ø. For Vacuum oven connection
“VACIOTEM”. Part No **5900625**
Pump oil for vacuum pumps, 1 litre bottle. Part No. **5515030**

SPARE Vacuum gauge (Fits both models). Part No. **5515031**