

Free of lubrication • Free of maintenance • Quiet

APPLICATIONS

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

MODEL “MV 50”



CONTROL PANEL

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

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 100”



CONTROL PANEL

Vacuum indicator.
 Vacuum regulator.
 Button On-Off.

MODELS	Part No.	Vacuum Rate m³/h	Vacuum Limit mbar	Pressure bar	Heigh / Width / Depth (exterior) cm			Power W	Power supply	Weight Kg
MV 50	5910100	1,8	200	2	23,5	16	21	160	220V/50Hz	8
MV 100	5910101	3,6	200	2,75	23,5	16	30	160	220V/50Hz	9

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

COMECTA

Vacuum pump

ROTARY VANE 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 5900621,
 25 mm in model 5900622.
 Analogue vacuum gauge.
 High oil volume and forced lubrication.
 Oil reservoir charge capacity:
 250 ml in model 5900620, 550 ml in model 5900621 and 1150
 ml in model 5900622.
 Exhaust filter and ballast.
 Shock absorber mounted.
 Low noise level (62db)
 Maximum working temperature 60 °C.
 Portable with lifting handle.



MODELS

Part No.	Pump rate m³/hr	Vacuum limit mbar	Height / Width / Depth (exterior) cm			r.p.m.	Power W	Weight Kg
5900620	3,6	0,1	23	27	12	1400	120	7,6
5900621	3,6	0,00	27	35	14	1400	180	11
5900622	7,2	0,0006	34	49	15	1400	370	21

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