VACUUM PUMPS CLASSIC MP



L200



- Large vacuum flow
- Compact size and light weight compared to conventional mechanical pumps
- Short evacuation time
- Good for handling porous materials or if leakage is present

Supplied with vacuum gauge and manometer.

TECHNICAL DATA

Description	Unit	Value
Feed pressure, max.	MPa	0.7
Noise level, with silencer	dBA	64–78
Temperature range	°C	-20–80
Weight	g	4100–4600
Material		AI, PPS, NBR, SS

VACUUM FLOW

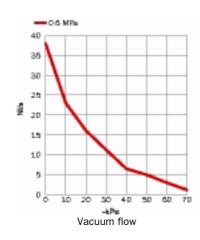
Feed pressure	Air consumption		Vacuum flow (NI/s) at different vacuum levels (-kPa)									
MPa	NI/s	0	10	20	30	40	50	60	70	80	90	-kPa
0.60	14.0	38	23.0	16.1	11.2	6.5	4.9	3.0	1.1			75

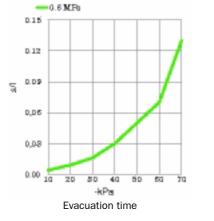
EVACUATION TIME

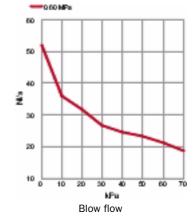
Feed pressure	Air consumption		Max vacuum								
MPa	NI/s	10	20	30	40	50	60	70	80	90	-kPa
0.60	14.0	0.004	0.009	0.016	0.030	0.050	0.070	0.13			75

BLOW FLOW

Feed pressure	Air consumption		Blow flow (NI/s) at different pressure levels (kPa)							Max pressure
MPa	NI/s	0	10	20	30	40	50	60	70	kPa
0.60	14	52.0	35.9	31.9	26.8	24.5	23.1	21.1	18.5	70



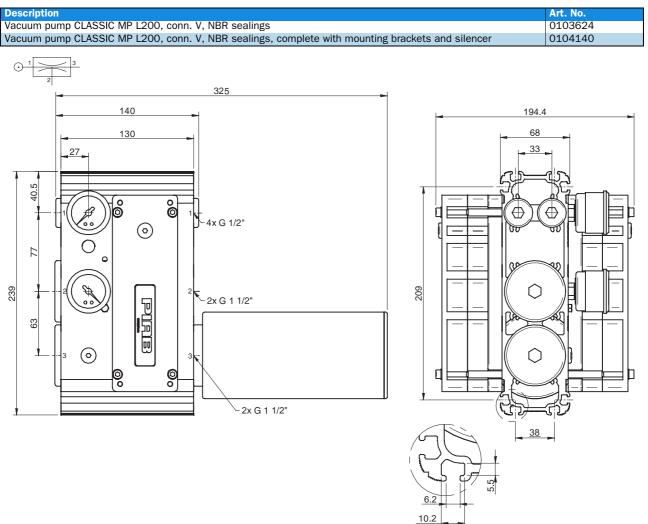




VACUUM PUMPS CLASSIC MP



ORDERING INFORMATION



ORDERING INFORMATION, ACCESSORIES

Description Sealing kit CLASSIC MP, NBR

For CLASSIC MP 150–240 1x 0104634, for CLASSIC MP 300–480 2x 0104634. The sealing kit includes flap valves, gaskets, compressed-air filters and 0-rings.

Art. No.

0104634