

Pump

Vacuum Pump



- Features:**
- * Oil free, clean exhausted air by built-in filter.
 - * Automatic cooling exhaust system ensures 24h operation continuously.
 - * The pressure adjustable design can satisfy a certain range of vacuum and gas velocity.
(This function does not apply to model GM-0.2)
 - * TEFLON surface treatment, anti-gas corrosion.
 - * Anticorrosive vacuum pump: GM-0.33IIP, GM-0.5P, GM-0.5IIP, GM-1.0P.

Technical Parameters:

Model	GM-0.2	GM-0.5II GM-0.5IIP	GM-0.5 GM-0.5P	GM-0.33II GM-0.33IIP	GM-1.0 GM-1.0P
Pump Head	1	2	1	1	2
Speed of Evacuation	15L/Min	30L/Min	30L/Min	20L/Min	60L/Min
Ultimate Pressure	0.075Mpa	0.095Mpa	0.08Mpa	0.08Mpa	0.08Mpa
Vacuum	250mbar	50mbar	200mbar	200mbar	200mbar
Pressure	≥30psi positive, negative pressure	Negative pressure	≥30psi positive, negative pressure	Negative pressure	≥30psi positive, negative pressure
Inlet	φ6mm	φ6mm	φ6mm	φ6mm	φ6mm
Outlet	φ6mm	Silencer	φ6mm	Silencer	φ6mm
Working Temp.	7-40℃				
Body Temp.	<40℃				
Noise	<60dB				
Motor Power Consumption	75W	160W			
Power Supply	AC110/220V±10%, 50/60Hz				
Diaphragm	/	Imported rubber			
Valves	/	Imported rubber			
Net Weight(kg)	4	9	7	6.6	9
Gross Weight(kg)	4.44	10.25	8.4	8.17	10.38
External Size(W*D*H)mm	245*120*160	350*130*215	230*170*260	270*130*200	310*190*215
Package Size(W*D*H)mm	325*210*230	410*230*345	400*220*330	355*215*375	415*255*340