

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-0.20)
- * 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-0.20	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	30 Psi Positive or negative pressure	Negative pressure	30 Positive, Positive or negative pressure	Negative pressure	30 Positive, Positive or negative pressure
Inlet	φ6mm	φ6mm	φ6mm	φ6mm	φ6mm
Outlet	φ6mm	Silencer	φ6mm	Silencer	φ6mm
Working Temp.	7-40℃				
Body Temp.	<55℃				
Noise	<60dB				
Motor Power Consumption	75W	160W			
Power Supply	AC110/220V±10%, 50/60Hz				
Diaphragm	NBR				
Valves	/	NBR			
Net Weight(kg)	4	10	6.6	6.2	10
Gross Weight(kg)	4.44	10.25	8.4	8.17	10.38
External Size(L*W*H) mm	195*98*156	300*120*235	210*160*235	215*120*235	300*160*235
Package Size(L*W*H) mm	325*210*230	410*230*345	400*220*330	355*215*375	415*255*340