

Diaphragm Vacuum Pump

The internal components of FAITHFUL diaphragm vacuum pump series are produced by numerical control equipments which imported from Germany DMG and Korea kia.



Parameters

Model	GM-0.5A
Speed of evacuation(L/Min)	30
Ultimate pressure Vacuum	≥0.08Mpa 200mbar
Voltage rating	220Vac,50Hz
Motor power(W)	160W
Pressure	≥30Psi
Inlet(mm)	φ6
Outlet(mm)	φ6
Temperature of working environment(°C)	7-40
Function	Vacuum &Pressure
Pump head	1
Temp of the body(°C)	< 55
Dimensions(L*B*H)	210*160*235
Noise level(DB)	< 60
Weight(kg)	8
Diaphragm	NBR
Valves	NBR

Model	GM-0.5B
Speed of evacuation(L/Min)	30
Ultimate pressure Vacuum	≥0.095Mpa 50mbar
Voltage rating	220Vac,50Hz
Motor power(W)	160W
Inlet(mm)	φ6
Outlet(mm)	Silencer
Temperature of working environment(°C)	7-40
Function	Vacuum
Pump head	2
Temp of the body(°C)	< 55
Dimensions(L*B*H)	300*120*235
Noise level(DB)	< 60
Weight(kg)	10
Diaphragm	NBR
Valves	NBR

Model	GM-1.0A
Speed of evacuation(L/Min)	60
Ultimate pressure Vacuum	≥0.08Mpa 200mbar
Voltage rating	220Vac,50Hz
Motor power(W)	160W
Pressure	≥30Psi
Inlet(mm)	φ6
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