



# MH series oil-free diaphragm vacuum pump



MH-85



MH-95D



MH-85L



MH-85DL



## Product description

MH series diaphragm vacuum pump is a new type of diaphragm vacuum pump independently developed and produced by our company. It can run continuously without oil, with low noise, high working efficiency and long service life. Our company's products are rich in models and have different application ranges. There are pumps used as solvent filtration devices, high vacuum pumps matched with rotary evaporators, and positive and negative pressure pumps, both vacuum pumps and compressors. The two functions of the machine greatly reduce your laboratory procurement costs.

## Features

1. Stable vacuum, adjustable pressure
2. Small size and light weight
3. Easy to use, oil-free, clean and pollution-free
4. It can work stably for a long time and can operate continuously for 24 hours
5. Simple repair and maintenance, can be operated by yourself.

## Application field

1. Vacuum steaming
2. Reactor
3. Vacuum filtration
4. Vacuum concentration
5. Vacuum drying is used to compress and convert gases

## Parameter

参数	型号	MH-85	MH-85L	MH-95D	MH-85DL
Flow(L/min)		30	30	30	60
Pressure (MPa)		>0.085	>0.085	>0.095	>0.085
		(150mbar)	(150mbar)	(50mbar)	(150mbar)
Inlet diameter (mm)		9	9	9	9
Positive pressure (Psi)		—	40	—	40
Series		1	1	2	2
Motor power (W)		180	180	180	180
Specification (mm)		250x135x210	250 x 135x 210	315x135x210	315x135x210
Weight (KG)		7.5	8	10	10
Diaphragm material		Import corrosion-resistant rubber	Import corrosion-resistant rubber	Import corrosion-resistant rubber	Import corrosion-resistant rubber
Noise (dBA)		<50	<50	<50	<50
Positive and Negative		Negative	Positive and Negative	Negative	Positive and Negative



## Maisi Pump

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