

# Sanitary Pneumatic Diaphragm Pump

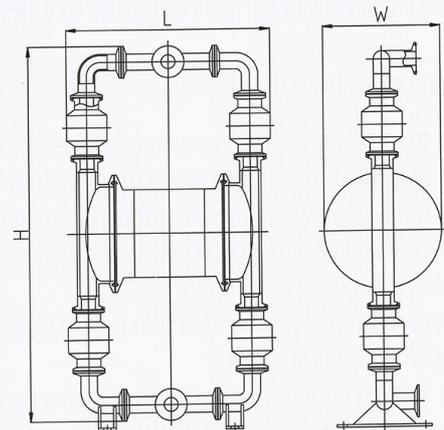


The pump was developed for the health level requirement, it mainly used in Food & Pharmaceutical industry. Pump body made of food grade Stainless steel, diaphragm made of EPDM rubber, fluid contact area meet FDA standards.



## Common Application

- Transfer food ingredients to a mixing tank
- Transfer from the original container to the mixing tank
- Discharge the concentrate liquid from the storage container
- Distribute the fluid from the original container into different small containers
- Sandwich packing / packaging production unit



## Installation And Overall Dimension

Model	L	W	H
RVW-25	322	185	596
RVW-40	390	240	666
RVW-50	450	298	795

Model	Max.Working Pressure	Max Flow Rate	Max.Reciprocating Speed	Max.Suction Height	Max.Permitted Grain	Max.Air Consumption
RVW-25	72Psi (0.5Mpa, 5bar)	40gpm(150 Lpm)	276Cpm	5m	2mm	10L/s
RVW-40	72Psi (0.5Mpa, 5bar)	118gpm(446 Lpm)	200Cpm	5m	3mm	25L/s
RVW-50	72Psi (0.5Mpa, 5bar)	150gpm(570 Lpm)	145Cpm	5m	4mm	40L/s