

## Portable Dairy Vacuum Pump For Milking Machine , Milking Machine Vacuum Pumps

Our Product Introduction

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### Basic Information

- Place of Origin: China (Mainland)
- Brand Name: HL
- Minimum Order Quantity: Two Sets
- Price: Negotiation
- Packaging Details: Wooden Crates
- Delivery Time: 10-15 days
- Payment Terms: T/T
- Supply Ability: 1000sets/Month
- Warranty: One year

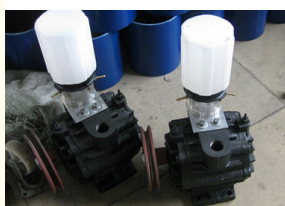


### Product Specification

- Highlight: dairy vacuum pump, milking machine vacuum pumps



### More Images



## Product Description

### Portable Dairy Vacuum Pump For Milking Machine , Milking Machine Vacuum Pumps

#### Quick Detail:

- Comfortable and reasonable design;
- Vacuum air circle and rapid;
- Perfect oil separator, save oil;
- Reasonable silencer design to reduce the noise;
- The vacuum pump capacity from 250L to 2100L to choose;
- Spares could be supplied separately upon clients requests.

#### Description:

The function of vacuum pump is to extract air from the milking system. It is the necessary part for portable milking machine and milking parlor. In the majority of milking machine, vacuum pump is a rotary exhaustor driven from either an electric motor or a stationary internal combustion engine, using pulley and V-belt. When operating the vacuum degree at the pump inlet suitable for milking cows (50 kPa), the vacuum pump capacity should be sufficient for the total number of milking units connected.

The vacuum pump should be fitted with Drive Belt Guard, an effective Silencer and, for oil lubricated Pump, an Oil Separator. Also, a Nonreturnable Valve should be fitted in the exhaust pipe to prevent reverse rotation of the vacuum pump when switching off at the end of milking. This is to avoid debris from the silencer/exhaust pipe being sucked back into the pump; to prevent solid and liquid material being drawn into the pump from the milking installation. An Interceptor/Trap Vessel with a capacity of not less than 15 liters is fitted in the main vacuum line adjacent to the pump, with provision for draining and cleaning. It should also have a Float Valve to shut off the vacuum in the event of it filling with liquid.

#### Applications:

1. used to extract air from the milking system;
2. used for portable milking machine;
3. used in milking parlor/milking hall;
4. Very important in milking system vacuum system.

#### Specifications:

Model Number	HL-V250
Item	250L Vacuum Pump for Milking Machine
Capacity	250 liter
Pump Speed	1440r/min
Vacuum Degree	50Kpa
Motor Power	0.75kw, 1.1Kw
Weight	13.5kg
Size(L×W×H)	230mm×220mm×220mm
More Models	250L, 550L, 850L, 1200L, 1500L, 2100L, Dry Type Vacuum Pump

#### Competitive Advantage:

- I. We are machines manufacture sale directly
- II. High Quality with reasonable price
- III. We provide the technical support within the one year warranty.
- IV. Food noise, save oil.
- V. High quality pallet blade to assure long life-using.



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