

## Portable Milking Machine Vacuum Regulator for Adjusting The Vacuum Level

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Chuangpu
- Model Number: HL-MP43B
- Minimum Order Quantity: 1 PCS
- Price: Negotiable
- Packaging Details: Carton
- Delivery Time: 5-8 working days
- Payment Terms: T/T, Western Union,
- Supply Ability: 5000PCS /Month



### Product Specification

- Name: Vacuum Regulator
- Pressure Regulation Range: 30 - 60 KPa
- Weight: 0.09KG
- Outer Diameter: 16.5mm
- Usage: Rotate The Top Screw To Adjust The Vacuum Level
- Matching Capacity: 50 - 3000 Liters/minute
- Function: Maintain A Constant Vacuum Level Of The Milking System To Avoid Abrupt Fluctuations In Negative Pressure
- Color: Blue



### More Images



## Product Description

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### Product Description:

The Milking Machine Parts Vacuum Regulator are essential accessories designed specifically for milking equipment products, ensuring optimal performance and longevity of your dairy machinery. Crafted with precision, these parts play a crucial role in maintaining the efficiency and reliability of your milking system. One of the standout features of these milking machine accessories Vacuum Regulator is their ability to maintain a constant vacuum level, which is vital for the smooth operation of any dairy machine.

With an outer diameter of 16.5mm, these components are compatible with a wide range of milking equipment, making them a versatile choice for dairy farmers and technicians alike. The carefully engineered design helps to avoid abrupt fluctuations in negative pressure, which can otherwise disrupt the milking process and cause discomfort to the animals. By stabilizing the vacuum level, these parts contribute to a more consistent and gentle milking experience, ultimately improving milk yield and quality.

The color of these milking machine parts Vacuum Regulator is a distinct blue, which not only adds to their aesthetic appeal but also makes them easily identifiable during maintenance and replacement tasks. This thoughtful color coding helps in quick identification, reducing downtime and ensuring that your milking system remains in top working condition without unnecessary delays.

One of the most important functions of these parts is their pressure regulation capability. They are designed to operate within a pressure regulation range of 30 to 60 KPa, which is ideal for maintaining the delicate balance required in milking systems. Proper pressure regulation is critical because it protects both the equipment and the animals by preventing excessive vacuum levels that could cause damage or stress.

These milking machine accessories Vacuum Regulator are often included in a pulsator maintenance kit, which is a comprehensive set of components aimed at keeping the pulsator – a key part of the milking machine – functioning correctly. Regular use of a pulsator maintenance kit, including these parts, ensures that the pulsator maintains its rhythm and effectiveness, resulting in a smoother milking cycle and reducing the risk of mechanical failures.

For dairy farmers who rely heavily on their milking equipment products, investing in high-quality milking machine parts is essential. These parts not only enhance the durability and performance of the milking system but also contribute to animal welfare by ensuring a stable and comfortable milking environment. The precision and reliability offered by these components make them a trusted choice in the dairy industry.

In summary, the Milking Machine Parts Vacuum Regulator with a 16.5mm outer diameter and blue coloration are indispensable accessories for any milking system. Their primary function is to maintain a constant vacuum level, avoiding abrupt fluctuations in negative pressure, which is key to efficient and humane milking operations. Operating within a pressure regulation range of 30 to 60 KPa, these parts ensure that your dairy machine parts and milking equipment products perform at their best. Whether used as part of a pulsator maintenance kit or as standalone accessories, they represent a smart investment for maintaining the health of your milking system and the productivity of your dairy farm.

### Features:

Product Name: Vacuum Regulator

Use: Small Milking Machine Accessories

Outer Diameter: 16.5mm

Function: Adjust The Vacuum Level

Color: Blue

Pressure Regulation Range: 30 - 60 KPa

Compatible with milk pulsator repair kits

### Technical Parameters:

Material	Plastic
Pressure Regulation Range	30 - 60 KPa
Condition	New
Function	Maintain A Constant Vacuum Level Of The Milking System To Avoid Abrupt Fluctuations In Negative Pressure
Usage	Rotate The Top Screw To Adjust The Vacuum Level
Weight	0.09KG
Color	Blue
Matching Capacity	50 - 3000 Liters/minute

Outer Diameter	16.5mm
Use	Milking Machine Accessories

### Applications:

The Chuangpu HL-MP43B milking machine parts Vacuum Regulator are essential accessories designed to enhance the efficiency and reliability of dairy farming operations. Manufactured in China, these new milking machine accessories Vacuum Regulator are crafted from high-quality plastic material, ensuring durability and long-lasting performance. Specifically engineered with an outer diameter of 16.5mm, these udder milking parts play a critical role in maintaining a constant vacuum level within the milking system, effectively preventing abrupt fluctuations in negative pressure which could otherwise harm the health of dairy animals or disrupt milking efficiency.

These milking machine accessories Vacuum Regulator are ideal for use in a variety of agricultural and dairy farm settings where maintaining optimal milking conditions is paramount. The HL-MP43B model serves as a vital component for milking pulsator membranes, ensuring smooth and consistent pulsation that mimics natural milking rhythms. This functionality not only improves the comfort of the animals but also maximizes milk yield and quality. Dairy farmers can rely on these parts during daily milking routines, as well as in larger-scale milking operations where precision and reliability are crucial.

In addition to routine milking processes, the Chuangpu milking machine parts Vacuum Regulator are perfectly suited for use during farm equipment maintenance and upgrades. When replacing worn or damaged components in milking machines, utilizing genuine and specifically designed parts like the HL-MP43B helps maintain system integrity and prolongs the lifespan of the entire milking apparatus. These accessories are also beneficial during the installation of new milking systems, ensuring that all parts work harmoniously to deliver optimal performance.

Overall, the Chuangpu HL-MP43B milking machine accessories Vacuum Regulator are indispensable for dairy farmers seeking to improve their milking processes. Whether used in small family farms or large commercial dairy operations, these udder milking parts and milking pulsator membranes guarantee stable vacuum control, animal comfort, and milk quality. Their robust plastic construction and precise design make them a reliable choice for maintaining the smooth operation of milking machines in any farming scenario.



### Style 1: HL-MP43A

*Product material: Plastic*

*Voltage regulation range: 30-60Kpa*

*Supporting ability: 50-3000 L/min*

*Diameter: 16.5mm*

*Weight: 100G*

*Usage: Used to adjust the vacuum range of small milking machines*

### Style 2: HL-MP43B

*Product material: Plastic*

*Voltage regulation range: 30-60Kpa*

*Supporting ability: 50-3000 L/min*

*Diameter: 16.5mm*

*Weight: 95G*


*Usage: Used to adjust the vacuum range of small milking machines*





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