

# How to use a professional car washer

Professional car wash machine also known as high-pressure car washer is often equipped with extreme pressure, ultra-durable pump, to meet the frequency of continuous car washing in the garage, spray conveyor, house workshop, .. To help users use high-pressure car washers properly, refer to Quantrimang's article below.

Professional car washers are also known as high-pressure car washers. This series of washing machines often has a very large capacity, so it needs a stable power source, extremely good pump pressure, using motors from durable to spray car washes, spray conveyors, factories, ship cleaning, garbage truck . efficient and fast.

In particular, when using a high-pressure car washer, users can adjust the washing pressure of the machine at will easily by using high-pressure spray gun, bringing high efficiency.



High-pressure car washer for garage repair cars

## High-pressure car washers are used for the following purposes:

1. Used for motorbike washing and car washing.
2. For industrial use, floor cleaning.
3. Used for cleaning breeding facilities.
4. Used for cleaning trucks, cleaning garbage trucks.
5. Use spray to wash ships.

## Instructions on how to use a professional car washer

1. Check all catch screws, high pressure hose, washing head and motor to see if it has been installed correctly.
2. Attention to the power source, high-pressure car washers are often equipped with very large capacity, easy to cause pressure drop, so it should be connected to the power source. Only buy high pressure washers when the voltage in the area using the machine is guaranteed and the current is guaranteed.
3. Before starting the motor, open the valve, loosen the pressure adjustment knob counterclockwise, pull the pressure regulator upward.
4. Start the high-pressure car washing machine to create a capacity for the washing head, keeping the pressure of about 35kg by adjusting the knob.

## **When using high-pressure car washers, please note:**

The power source must be compatible with the manufacturer's motor parameters. Electrical equipment must be shielded, insulated, electric motor must have ground wire and connected via a circuit breaker like aptomat.

Absolutely not run the machine while the water supply is not enough, no water or dirty water. This will cause serious damage to the components inside the pump head.

Do not use water over 50 degrees and below 0 degrees.

When maintaining high-pressure washers:

1. Lubrication work: Replace the oil for the first time after 50 hours of use, the next time is 500 hours.
2. Cleaning: Use a damp cloth to clean the machine, do not use cleaning chemicals to clean the machine. Occasionally clean the electric motor fan cooling cover.
3. Regularly check the electrical wires, high-voltage water lines, connection positions, gaskets.
4. If you do not use the car wash machine for a long time, you must store the device in a dry place, not stagnant water in the piping system.

## **Top 3 best professional car washers in 2017**

### **1. V-JET VJ 200 / 5.5 car washing machine**

V-JET VJ 200 / 5.5 car washing machine with pressure up to 200 bar, specialized for car washing service business with a large number of vehicles requires high intensity work. V-JET VJ 200 / 5.5 car washer comes with 4 nozzles, the maximum water temperature is 40 degrees C.



V-JET VJ 200 / 5.5 car washer has a pressure gauge

### **Specifications:**

1. Magnetic motor (Induction)
2. Self-draining ability: Yes
3. Capacity: 5500W
4. Voltage source: 380V / 50Hz
5. Pressure: 30 - 220 bar (3200psi)
6. Noise level: 95 dBA
7. Water flow: 13.6 liters / minute
8. High voltage wire: 15m
9. Supply water temperature: Max 40 degrees Celsius
10. Weight: 67kg
11. Made in China
12. Warranty 12 months

### **2. V-JET VJ 70 / 1.8 car washer**

V-JET VJ 70 / 1.8 pressure washer is designed with pusher and wheel so it is easy to move and control the machine while using. High-voltage wire is 10m long so you can spray it in every corner like under the car or where it doesn't wash.

V-JET VJ 70 / 1.8 car washers are capable of self-sucking water, powerful operation to meet your needs.



V-JET VJ 70 / 1.8 car washer is capable of self-sucking water

**Specifications:**

1. Magnetic motor

2. Capacity: 1.800W
3. Voltage source: 220V / 50Hz
4. Pressure: 70 bar
5. Noise level: 90 dBa
6. Water flow: 14 liters / minute
7. High-voltage wire: 10m
8. Compression rate: 1,000 psi
9. Supply water temperature: Max 40 degrees Celsius
10. Made in China
11. Warranty 12 months

### **3. Lutian LT-16MC semi-professional high pressure washer**

Lutian LT-16MC semi-professional high pressure washer is a specialized product for cleaning vehicles, industrial factories, automotive cleaning. The Lutian LT-16MC high-pressure car washer has a sturdy structure, with 2 wheels for easy movement. Car washers use more common 1-phase 220V electric current than other car washers. Pressure spraying with a powerful wash with 2 modes, including straight spray and fanless beams, helps fly all stubborn stains.



Lutian LT-16MC semi-professional high pressure washer designed long spray gun

#### Specifications:

1. Magnetic motor
2. Self-draining ability: Yes
3. Power: 2.200W
4. Voltage source: 220V
5. Pressure: 140 bar
6. Water flow: 7.3 liters / minute
7. Weight: 35.5kg
8. Made in China
9. Warranty 12 months

Hopefully with these helpful information will help you know how to use the professional car wash machine properly to extend the life of the machine and help it work more efficiently.

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