

البركات لمغاسل السيارات الأتوماتكية

Albarakat For Automatic Car Wash System



Detailed Product Description

Car wash machine
Surround-type high-pressure non-contact automatic washing
high cleaning efficiency
low operating costs

Car wash machine

Type:SO-4000

Technical Data:

1. Min Installation Size(L*W*H):8*3.7*3m
- 2.Track Length: 7.8m
- 3.Power Supply: 380V/3Phases
4. Control System: Mitsubishi PLC
5. Motor Power:15KW
- 6.System Power:17KW
7. Water Consumption:100L/Unit
- 8.Power Consumption: 0.3KWH/Unit
- 9.Washing Capacity:30Vehicles/H
- 10.Washing Speed:1min 40s/Unit

Introduction:

The system uses advanced equipment, automatic detection the type and size of car, Adjust the height of the cleaning arm and high-pressure nozzle angle ,automatic clean tires, chassis and other, L type rotary washing, comprehensive vehicle cleaning without blind spots.

Use of electro-optical location technology to determine the position and shape of the vehicle, control the cleaning media on the car from top to bottom and surrounding clean. The systems reduce some accessory equipment such as conveyors, there is no dazzling brush, control arm, soft cloth and so on, greatly reducing the washing room area, and equipment maintenance.

With the L-type rotary car wash, you can attract more customers, in other words, more profit, you can immediately tell the difference between them, 300% - 500% profit growth, there is more good news, L-type rotary car washing system wash the car fully in various parts, including the slot. It will bring great benefits to you.

Ultra-high cleaning efficiency

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1. A unique L design philosophy, 360-degree rotary wash, chassis wash, foam spray, and full car wash takes only one minute and 40 seconds / vehicle.
 2. Automatic handling of machinery and highly efficient nozzle design, precise computer control system, thus enhancing the speed of the cleaning.
 3. 80kg per square centimeter super-high-pressure washing, wash the car thoroughly.

Ultra-low operating costs

1. Fast and efficient washing process, L type rotary spray washing liquid, thus greatly reducing the use of electricity and the amount of washing liquid.
2. The cost of water, electricity, detergent is only 0.12USD / units (excluding free cleaning fluid), the device is no other consumables.

The best cleaning results

1. Patented technology, L type rotary 360 degree cleaning, comprehensive cleaning car parts, including gap of car.
2. 13 fan-shaped high-pressure nozzle, the computer automatically detect the flush distance, a comprehensive cleaning to remove blind spots, water polishing cleaning.
3. The unique washing chassis, using 80KG high-pressure spray on the spray and the left and right side then clean up the chassis and wheels
4. No scratches using car washing liquid, remove the sponge or car washing gloves due to scrub the surface of the body, resulting in lacquer scratches and accidental damage.

Advanced electronic credit card system

1. Credit card computer system to help you effectively manage customer information, radio frequency technology, credit card, automatic deduction feature, consumer records and information search
2. Automated information management and intelligent management operations, will reduce the cost of management.

Easy installation

1. SO series of car washing system can be used for different working environment.
2. SO-3000 type is suitable for indoor use, just need window-dressing room 7m×3.5m×3.1m
3. SO-4000 type is more suitable to install in the outdoors, if indoor venues to reach 8 m×4 m×3.1m which can also be installed in the indoor room.

Low maintenance

1. Innovative design is its removable component design, which makes a component regardless of any damage, can only change one component in the case is finished into the
2. All parts are in the lab only after repeated testing and design made, each component has an excellent quality and good performance.
3. The surface of products, all with hot and cold galvanized, waterproof anti-rust
4. The service life of main components is 8-10 years.

Technical support

1. Safe and enabling technical support, ground guide bar to set an effective washing distance and security protection, and definitely will not be entangled, impact and control and other accidents.

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2. Imports of high-pressure water pump, control systems (PLC), electronic control system (adding leakage protection devices), mechanical components are all conducive to the protection of equipment the normal operation.
 3. Machine power supply is only one main line, without any other outside naked wires.

