杭州镭速清洗设备有限公司

Hangzhou Leisu Cleaning Equipment Co., Ltd

Address: No.86,HongDa Rd,XiaoShan,HangZhou,ZheJiang,China,311200

Website: https://www.leisuwashco.com

Mobile Phone: +8613453132341 (WhatsApp , Skype , Viber , Line , WeChat)

Email: Leisuwashco@gmail.com

Leisuwash 360 RY Car Wash Equipment

Colorful, Coated, Air-dried, Multi-function Car Washing Machine

Leisuwash 360 RY is a product with excellent function, good quality, performance and cost-effective. It provides users with a high-quality option. It is a fully automatic car wash equipment capable of cleaning, polishing, waxing and rapid air-drying. It is suitable for most domestic and foreign car washer shops, gas stations, 4S shops and other users to purchase.

More Humanized Design Concept

Users can better use, manage and maintain equipment through these innovative design functions. For example, one-button start-stop, fault self-check, data report, automatic standby, intelligent collision avoidance and so on.

Overglow Hi-gloss application System is synchronized with cleaning and polishing.

Turn your wash into a glowing success with Leisuwash new overglow Hi-gloss application system, this innovative system creates a silky smooth sheet of solution draping their vehicle, the bright colorful LED light illuminated the solution during the application, providing a unique and entertaining customer experience, your customer will love very shiny vehicle, and you will love the extra revenue, the option can be ordered on a new car wash equipment, put the shine back into your profits with Leisuwash overglow Hi-gloss application system.

360 Degree Rotary High Pressure Flushing System

Leisuwash 360 RY adopts the flushing mode of average speed, equalizing pressure and average distance. The ultrasonic inspection in Germany automatically adjusts the flushing distance, which is not restricted by any model of cars, and comprehensively

cleans the cleaning blind zone.

Soft Water Wax Coating, Protective paint, Anti-acid Rain, Anti-pollution, Anti-ultraviolet Erosion

Crystal coated wax can form a layer of polymer on the surface of car paint. After soft water fusion, it becomes a hard protective film, which not only makes car paint more brilliant, but also can protect car paint more durably.

Embedded Air Drying System

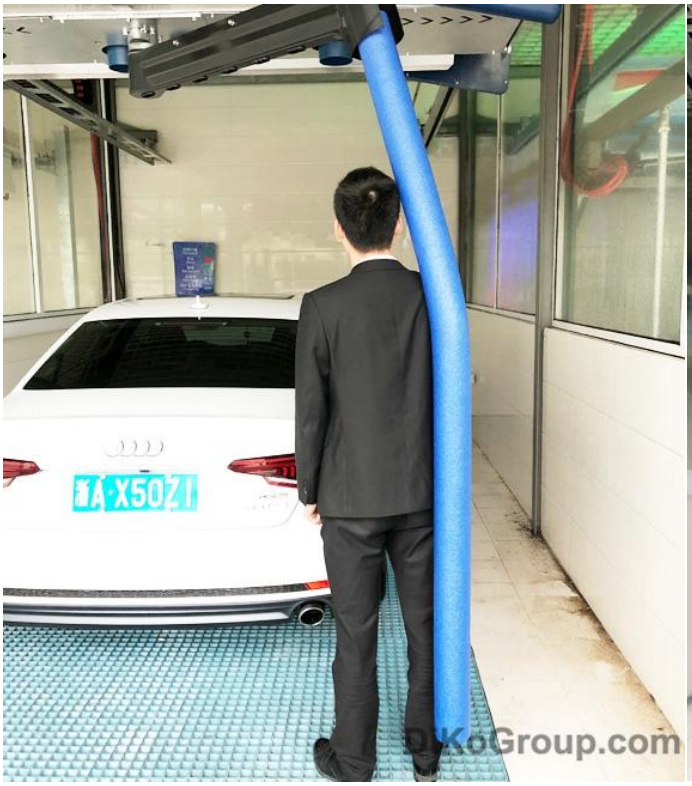
The four sets of fans are embedded in the car wash machine, using the airflow principle, through the complex fluid design, streamlined circular tuyere, greatly reducing the wind pressure loss, converging into a long distance high-pressure airflow, directly to the body surface, whether it is a tall SUV, or a sports car with low body can achieve rapid drying.

Chassis and Hub Flushing Function

Equipped with professional chassis and fan-shaped wheel flushing function, 90kg high-pressure flushing can effectively clean the chassis, the two sides of the car body and the sediment of the wheel hub, and other attachments.

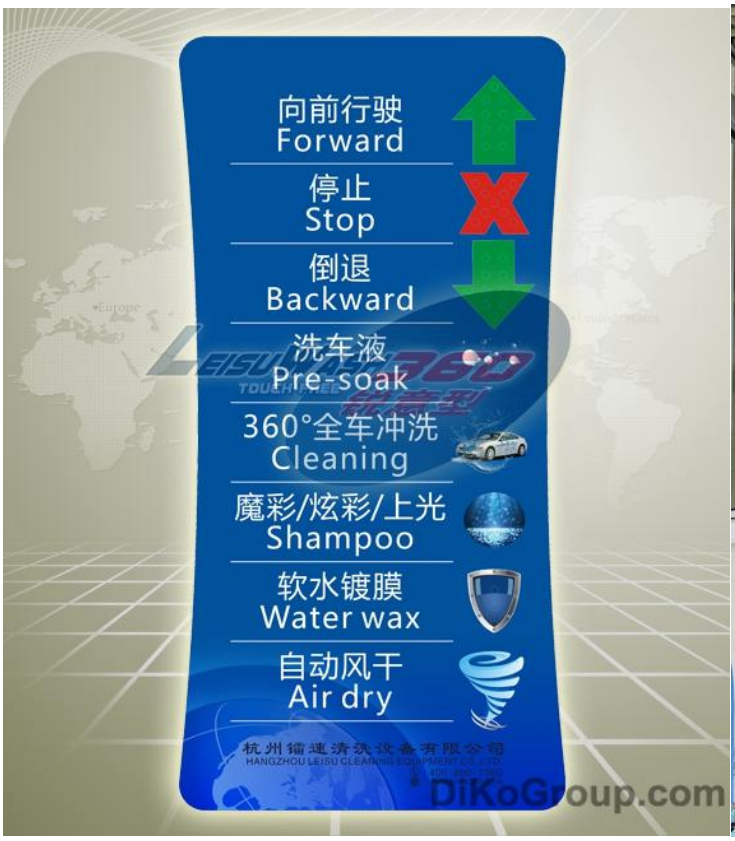
Intelligent Anti-collision Technology

The intelligent anti-collision technology of Leisuwash 360 RY can ensure that the car wash machine has the protection measures of colliding the car body to achieve automatic stop during the operation, and ensure the safety and stability of the car wash process.



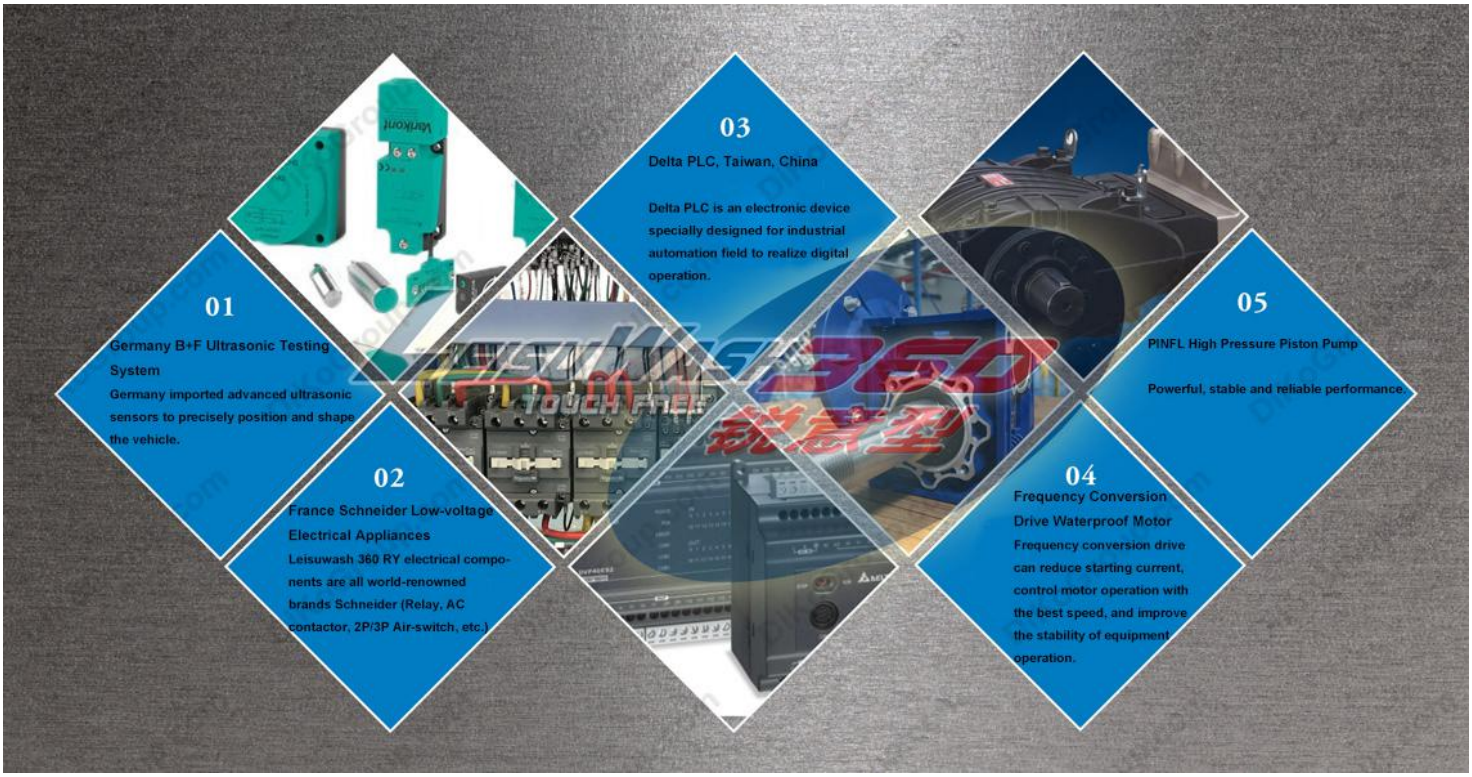
LED Voice Guidance Prompt System

The whole process of LED display shows the car wash steps, guiding the vehicle to the appropriate cleaning position by the human voice, 321 countdown, starting the cleaning process, and performing the car wash task. Intelligent safety warning service, if the vehicle exceeds the car wash boundary, the device will prompt the vehicle through voice and LED prompts, and receive the guidance signal again until it is parked in the proper position.



Ingenuity, High Quality, Durability, Three Years Warranty

Seeing the details, import quality, quality assurance, our suppliers are from the world professional companies! Reliable technology and quality are your guarantee!



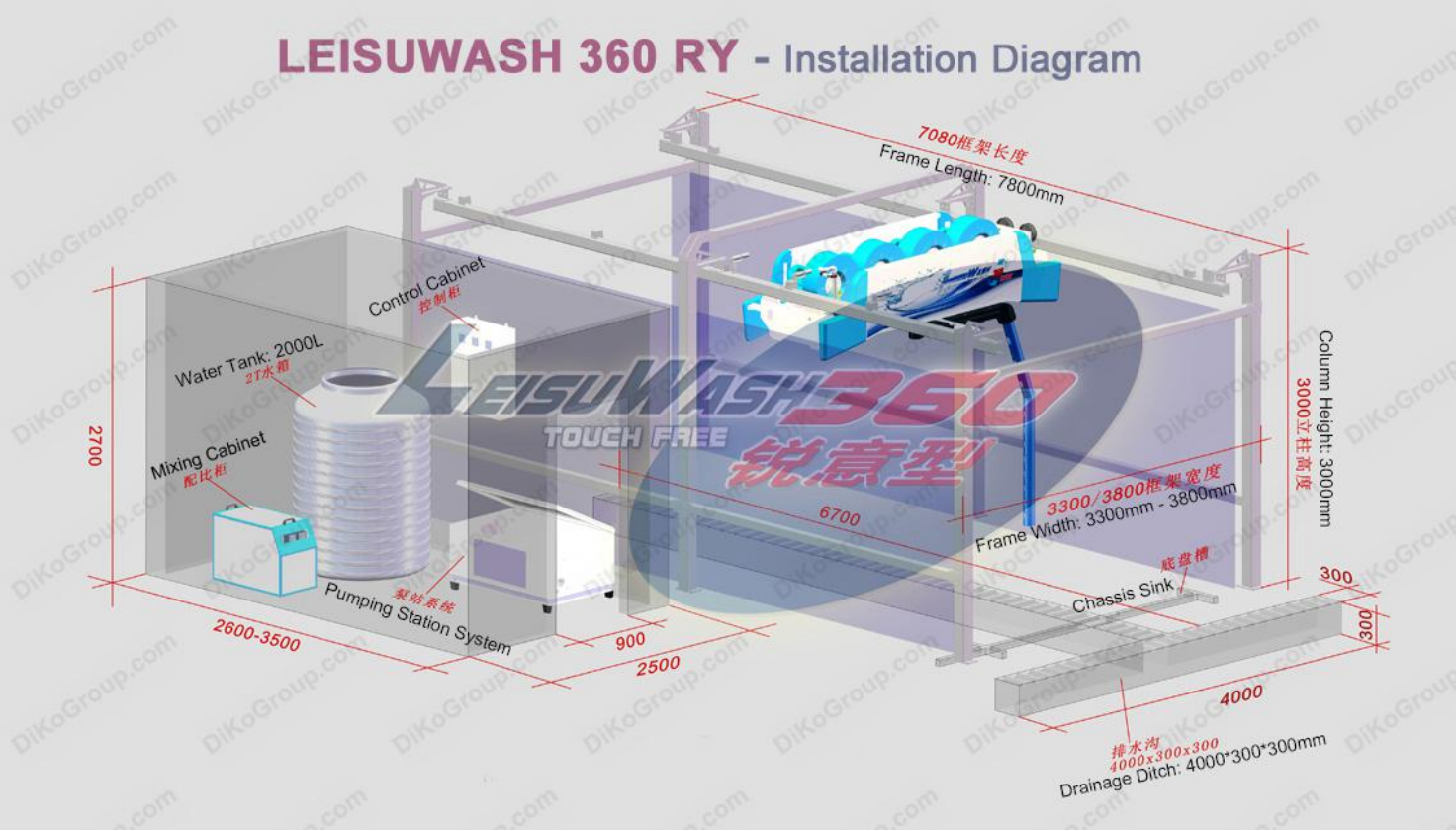
Equipment Installation and Transportation Size Diagram

Strictly in accordance with European and American standards, design and production, excellence, only to do high-quality products, the pursuit of zero-fault product quality goals.

HangzhouLeisu Cleaning Equipment Co., Ltd
www.dikogroup.com Email: dikogroupco@gmail.com
Phone: +8613453132341 (WhatsApp / WeChat / Viber / Skype)

Equipment Installation and Transportation Dimension

Dimension	Value	Specification	Volume
Maximum Car Wash Length	5600mm	Main Machine Wooden Case	3170*1260*1400mm≈5.6m³
Maximum Car Wash Width	2600mm	Pump Station Wooden Box	1340*900*600≈0.73m³
Maximum Car Wash Height	2000mm	Mixing Cabinet Wooden Box	900*550*1600≈0.8m³
Equipment Width	3300mm	Mounting Frames	13 Pieces ≈450kg (Total 17 Pieces)
Equipment Height	3050mm	Running Rail	2 Pieces (7000*100*100)≈205kg
Mounting Width	3300mm/3700mm	Accessories	Galvanized Pipe and Other Accessories
Minimum Installation Height	3100mm	Total Volume	10m³
Rail Mounting Length	7000mm	Total Weight	2300kg
Frame Mounting Length	7080mm	**Packing List**	



Technical Parameters and Equipment Configuration Table

Authentic quality, quality assurance, our suppliers are from professional companies in the world, reliable technology and quality is the guarantee of your trust!

HangzhouLeisu Cleaning Equipment Co., Ltd
www.dikogroup.com Email: dikogroupco@gmail.com
Phone: +8613453132341 (WhatsApp / WeChat / Viber / Skype)

Parameters

Equipment Installation Requirements	7000mm*3300-3700*3100
Track Length	7000mm
Total Power	26kw
Total Weight	2300kw
Packing Volume	10m³
Power Requirement	16kw
Control System PLC	Taiwan Delta Industrial PLC
Electrical Components	France Schneider
Ultrasonic Sensor	Germany B+F(Original Import)
High Pressure Piston Pump	PINFU Or WULI High Pressure Piston Pump
Pump Station Main Motor	Shanghai LICHAO 11kw/15kw/18Kw
Air-Dried Aluminum Shell Motor	Germany SIEMENS
High-Pressure Hose	American Parker
Engineering Towline	Germany IGUS (Original Import)
Towline Cable	Germany IGUS(Original Import)
Longitudinal/Transverse Timing Belt	Italy MEGADYNE
Reducer	Italian SITI
Wind Drum / Impeller	304 Stainless Steel Drum + Galvanized Plate Impeller
Rotating Arm	304 Stainless Steel
Running Rack	Hot Galvanizing
Installation Frame	Hot-Dip Galvanizing,Finished Assembly Without Field Welding
HMI	7 Inch Delta Color Touch Screen
Drive System	France Schneider Variable Frequency Drive
Pneumatic Components	Taiwan,China YADE AirTAC
Nozzle	304L Stainless Steel
Rotary Joint	United States 304 Stainless Steel(Original Import)

HangzhouLeisu Cleaning Equipment Co., Ltd
www.dikogroup.com Email: dikogroupco@gmail.com
Phone: +8613453132341 (WhatsApp / WeChat / Viber / Skype)

Configuration

1	360 Degree Rotary High Pressure Flush	12	Car Wash Mode Selection
2	Car Wash Liquid Automatic Proportioning System	13	Fault Self-Test Function
3	Soft Water Coating Water Wax Glazing	14	Touch Screen Operation
4	Embedded Mobile Air Drying System	15	Remote Control Operation
5	OverGlow Hi-Gloss Application System	16	LED Arrow Text Prompt System
6	Chassis Hub Flushing Function	17	Real Voice Guidance System
7	Multi-Liquid Multiplexing Function	18	Operation Authority Setting
8	Indoor And Outdoor Installation Frame	19	Auto Standby Function
9	Digital Safety Collision Avoidance System	20	One Button Start And Stop Function
10	Car Wash Statistics	21	System Lifetime Free Upgrade Service
11	Digital Safety Collision Avoidance System	22	

Leisuwash 360 RY Demonstration Video

https://youtu.be/vzUhAulQpyo