

Innovative car wash manufacturer



# CLEANTOUCH ONE-CHEM SOFT

JUBO® RONA WASH GANTRY WITH #TOUCHCLEAN TECH

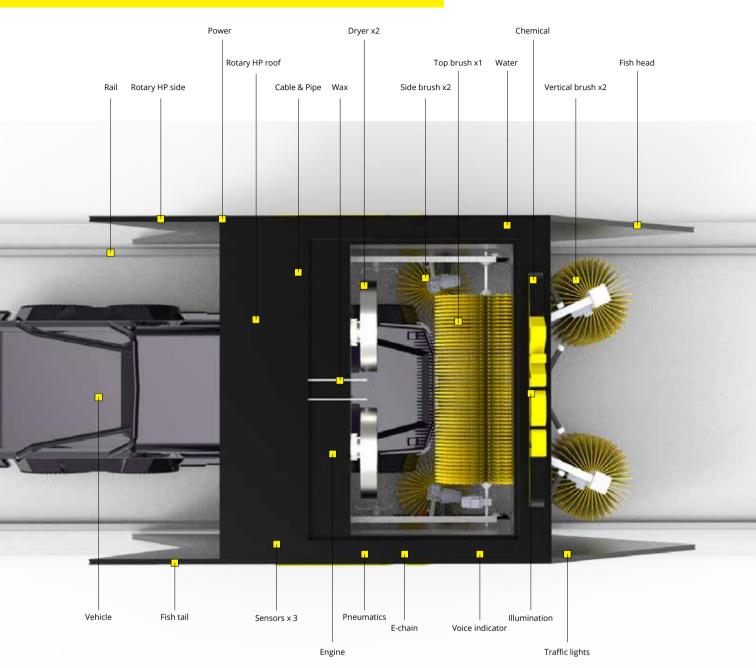
JIAXING JUBO CO LTD | www.juboinc.com |Vehicle Wash System Manufacturer Ve

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#### WHY JUBO RONA

#### \* Technology

JUBO RONA comes with the pioneering technologies leading in car wash industry, with #cleantouch #softtouch #one-chem #touchless #none-attendant new techs. RONA is continuously offering power to wash clean polishing with satisifications.

#### \* Integration

JUBO RONA car wash system integrate functions which are working togetherwith vertical brushes, side brushes, dryers, chemical, water, wax. RONA also combine the separated structural components in the gantry such as energy system, peumatic system, sensors system, chemical dosing system, illumination system, control system etc.

#### \* Revenue

Revenue created by minute, 140+ washes/day, 4.5min/wash, thanks to the #cleantouch technology the customers invites more friends to wash in RONA due cleanness satisfied, thanks to the #one-chem technology RONA can wash 4.5 min/wash so to create revenue continuously without stop. washing sites' owner, with the renovative functions and modern designs and led illuminations to enhance revenue throughput.

#### \* Compatibility

JUBO RONA is compatible to international coin/token & membership card payment system, all local payment system is possible to access JUBO core intelligent computer. So local Chain business is supported!

#### \* Eco-Friendly

Innovative technology like optimal heat recycles and natural energy (SUN, WIND) used on the system will create less carbon dioxide, biofriendly chemicals are suggested to be used for sustainable development.

#### \* Partnership

JUBO is open to the globe, be partners to follow innovation and grow together.

#### \* China

JUBO headquartered in China, with all series production chain support, it will be easy to supply goods and easy transport via SHANGHAI port to the whole world.

#### **FEATURES & BENIFITS**

### JUBO

As so often, benefits are in detail. In addition to the flexibility, it is the technical features of the system which are particularly impressive.

High revenue output and low energy cost 140+ washes/day without stop 4.5min/wash without stop #cleantouch verticial brushes #softtouch side brushes and top brush Rotary spinning HP touchless system Water-proof parts for non-stop durable rona Wax rinse 7.5kW dual dryer system Traffic indicator Aesthetic neat modern gantry Multi-sense system Dual-joint arm Non-attendant system Friendly-interface touchscreen Fault-alarm system Security protect system Car-size detecting system Wash report Local voice indicator Optimal energy efficiency Tested before shipping

























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#### SOFTTOUCH

for top and side brushes by elbow stretching technology

#### CLEANTOUCH

A fine soft paint-protective brush gently spinning amid high-level cleanness.

#### ONE-CHEM

A high-pressure shampoo wax applied from the HP nozzles, high pressure

#### **Easy installation**

No frame, no base civil work. Lay the 2 rails on the ground and put on the gantry, connect power water and chemical supply, then start the machine to wash.

#### **Highly reliable**

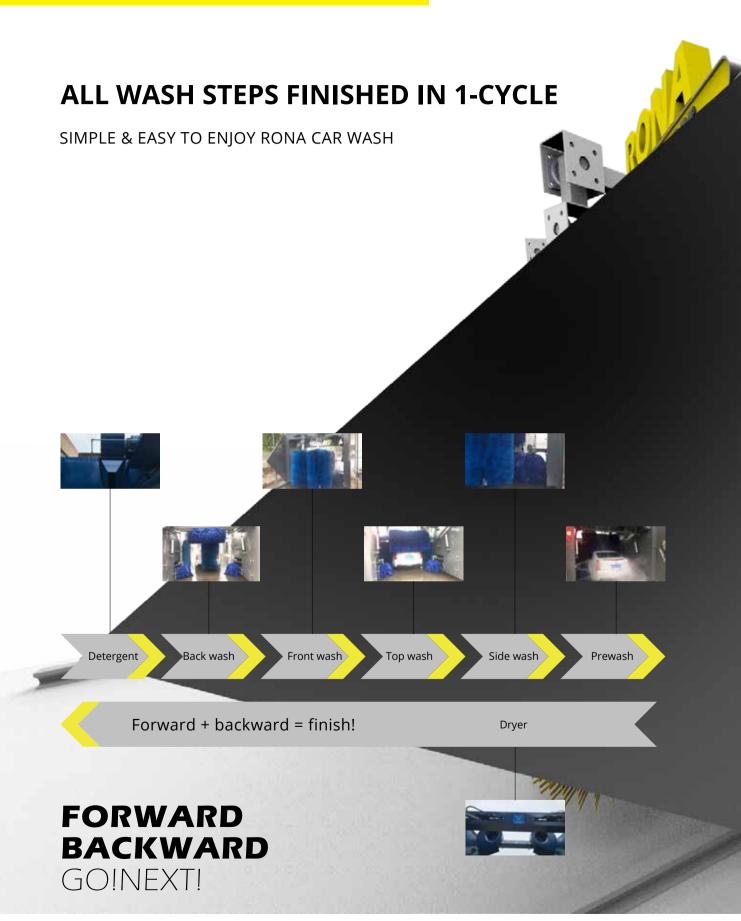
Simple and durable mechanic design with stable strong gantry structure, durable sensor system, centrifugal and pneumatic technology is applied on RONA car wash system. all for reliable and non-stop business to win satisfication and reputation.

#### Precise dosing system

With digital dosing pumps' adjustment of the dosing amount through dispenser system, ensuring precise dosage and process reliability. This also means that smooth operation is guaranteed at every wash bay, even for busy timespan.

# WE COUNT ON RONA CAR WASH SYSTEM ROBOTIC CAR WASH FOR BUSINESS SUCCESS

MULTI-FUNCTIONS, FULL AUTOMATIC CAR WASH – JUBO RONA Satisfied, reliable, non-stop, smart, simple, beauty, aesthetic, modern, urban





### Only simple make it easy and reliable!!!

#### Forward> Prewash

High pressure water flushing by the sides and top of vehicle with spinning rotary HP blaster removing big grime and sands.

#### Forward> Side wash

Side brushes engaged contouring the low profile most dirty sides of vehicle while the RONA wash gantry moving forward

#### Forward> Top wash

Top brushe engaged contouring the roof area of vehicle from the hood to the trunk while the RONA wash gantry moving forward

#### Forward> Front wash

#cleantouch vertical brushes from center to side removing the front grime and bugs where with water and chemicals soaked already.

#### Forward> Back wash

#cleantouch vertical brushes keep spinning to the back of the vehicle and while the RONA wash gantry stop precisely at the back of car and the vertical brushes keep cleaning the back area with the multi-joint arm support laterally.

#### Backward> Dryer

Dual powerful 7.5kW x 2pcs of boost dryer remove the water on the vehicle body, thanks to the #one-chem technology, it is easy to remove the water off the vehicle, seems like the water drip itself rolling away to vanish.

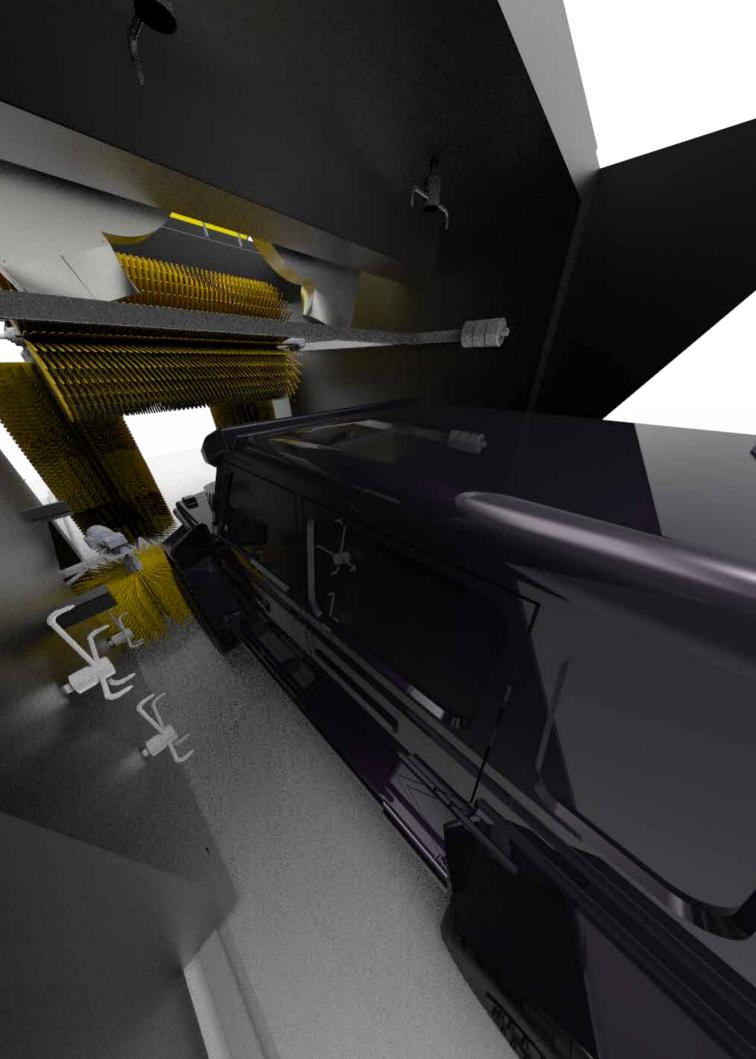


### Technical data

Parameter	value
Water	5-30bar, 40L/min, container capacity >=1000L
Current type (PH/V/Hz)	AC 3/380/50 & 1/220/50
Rate (kW)	23kW
Power cable	10mm <sup>2</sup> copper cable
Compressed air	0.75-0.9Mpa, air flow 500L/min
Installation dimensions	L11 x W3.7 x H3.3 meters
Gantry dimensions	L3.6 x W3.6 X H3.3 meters
Water consumption	200L/wash
Chemical consumption	0.02~0.08L/wash, adjustable
Power consumption	1kWH/wash
Wash speed	4.5min/wash
Motor	Italy SITI
Control system	Taiwan Delta
Material	Hot galvanized steel + stainless steel 304
Pump	Centrifugal Pump 150L/min 7.5kW = 10HP
Top brush	#softtouch x 1pcs
Side brush	#softtouch x 1pcs
Vertical brush	#cleantouch x 2pcs
Dryer	7.5kW x 2pcs
Spinning HP blaster	side & top
E-chain	1pcs
Valve	Pneumatic control

# Range of suitable vehicles

Sedan SUV MPV



# SATISFIED SOPHISTICATE SIMPLE



#### Standard

- prewash, high pressure spinning blaster
- sidewash, #softtouch side brushes
- topwash, #softtouch top brushes
- frontwash, #cleantouch vertical brushes
- bodywash, #cleantouch vertical brushes
- backwash, #cleantouch vertical brushes
- detergent, #one-chem only 1 is enough
- dryer

#### 2

### Options

- air compressor
- remote controller
- fish head&tail panel
- led illumination
- guide rail
- osmossis
- water recycling
- solar energy
- boiler

NON-STOP NON-ATTANDANT HIGH-TECH INTEGRATED NATIVE LANGUAGE NATIVE VOICE CLEAN FAST RELIABLE BEAUTY MORDERN ELEGANT UNIQUE

# **ARCHITECTURAL AESTHETICS ARE IMPORTANT**

A aesthetic functional and robust steel framework can be very attractive and gorgeous. Customers can use the different material roof – either curved and transparent made from robust translucent or colorful polycarbonate, in another hand discrete, long-lasting trapezoidal sheet. Either way, a special recognized logo attached on the roof will catch the eyes in a distance. The elegant diffused LED lighting is recommended to be embedded into the underside of the roof for glorify shine in the night business time .

LEDs illumination technology is not only for 55% energy savings, but also save the material cost. For illumination lifespan, LEDs also last three to five times longer in comparison to conventional fluorescent tubes.

Contact JUBO to use the proper LED lights. On request,

each material can be 3D designed and imprinted for dear customers.

#### **Distinctive high-quality**

Customers require a high-quality, clean and professional washing site. JUBO vehicle washing system, in visually appealing modern design variants, exude high quality and technology.

Besides: the special technical design impresses customers an independent and distinctive recognition among the competitors.



# **MORE REVENUE BY ENHANCED OPTIONS**

#### **Mat Cleaner**

An industrial automatic mat cleaner finished in 20seconds, offering water or waterless functions, with rack for temporary storage of mats during the cleaning process.

#### Air Water Tower

Precise inspection and regulation of the tyre pressure and refilling option for water, for

example for cleaning the windscreen, in one machine. Also available with integrated frost protection.

#### Air Tower

For precise inspection and regulation of the tyre pressure – also equipped with integrated frost protection on request.

#### **Perfume Tower**

Immediately neutralizes unpleasant odors in the vehicle, such as cigarette smoke. Obviously, the Perfume Tower is also available as a frost free and winterized version.

#### Solar water heater

Natural clean energy powered hot water from sun for hand clean and warm water supply to the washing system

#### Solar panel & battery

Natural clean energy from sun for site illumination and low power application

#### Boiler

Boiler by optimal air energy or arc-heating for warm water supply

#### Automatic door

Keep equipment in door will be an good idea for device running, entry to the site would be easier by an sensor based automatic door. Used for cold countries like Russian federal.

#### Spinning boom

Single or dual boom for multipurpose due add-on functions selected in the washing system. Combination of the booms will realize a neat and clean washing site.

#### **Backup** generator

Diesel or gas backup generator is welcome in African countries due the electricity power supply break-down time, so generator is always required to keep business running.

#### **Osmosis system**

Osmotic softener water supply, usually for spotless cleaning process.

#### Towel

For vehicle paint clean in final step or interior cleaning.

#### Others

Welcome for more accessory inquiry, materials is always easy to get in China and put all in a container.



#### INDEPENDENT VACUUM

ECO: NICE AND EASY

The independent vacuum is commonly used both in self-serve vehicle wash system and automatic vehicle wash system, independent vacuum range can impress from the start with its performance and design. Stainless steel housing and coin/card payment is optional.

#### USER FRIENDLY PAYMENT

Coin/member card system optional.

A slot in the coin acceptor, which is suitable for both coins and tokens, effectively prevents un authorized start-up. Member card scanner is always easy access for regular customers.

#### ROBUS ERGONOMICS CLEAN

High suction power of the independent vacuum supported with a turbo impeller. The many inaccessible areas in today's vehicles, small gaps, edges and corners can also be easily reached thanks to the ergonomic suction nozzle which handled perfectly in your hand. To prevent the suction hose from coming into contact with the floor and thus prevent dirt from getting into the vehicle interior while vacuuming, we recommend ordering the automatic hose retraction at the same time.

#### DUAL VACUUMS

ECO: NICE AND EFFICIENT

Few customers visit the wash site just for the vacuum cleaner. But unfortunately, less will come back again if there is none available. For most customers, vehicle washes and interior cleaning go hand in hand. This requirement has to be taken into account. With the dual vacuums, we are not only meeting the needs of your customers, but also securing a piece of modern, reliable and low-maintenance technology on site.

Thorough and convenient the vacuums offer gentle and thorough cleaning performance and, at the same time, convenient handling. The ergonomic suction nozzle reaches even the most awkward edges and corners and when it is not being used, it is stored in a special storage device, protected against dirt.







# CENTRAL VACUUMS

EASY VACUUM SYSTEM

#### Central vacuum

Central vacuums combine drive, filter and control in one compact unit, ensures excellent cleaning results, is designed for continuous operation, and is reliable and low-maintenance. All of this with almost zero susceptibility to failures.

#### Full power, low energy consumption

A side channel blower with intelligent regulation enables something which may sound contradictory. The modern drive concept ensure the vacuum takes min energy, while customers satisfied by full suction power.

#### Long suction hose

Thanks to top suction hose which is guided from above, can get into the furthest corners of the vehicle.

#### Modularity

With the central vacuum systems, the site owners can make decision on vacuum stations quantity. All expenses calculated by the vacuum station quantity.

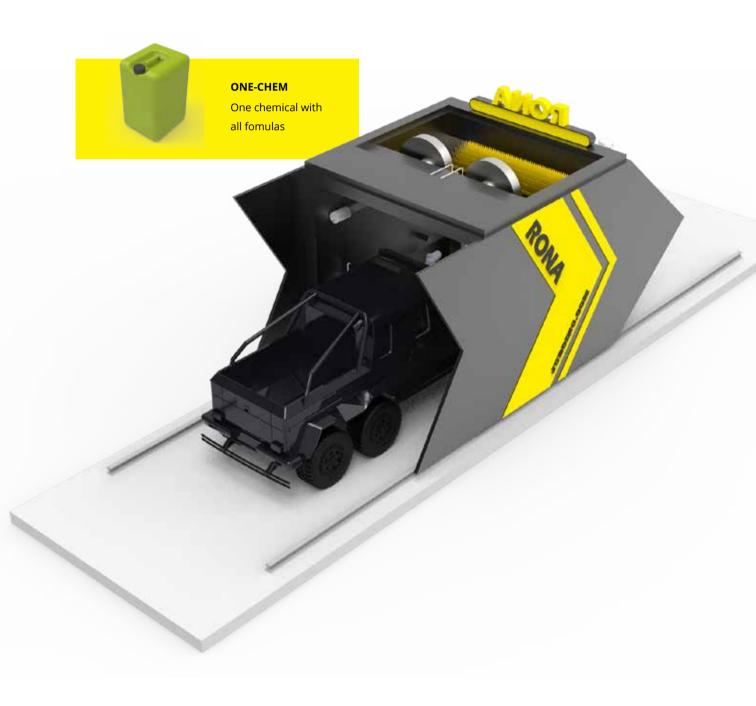
#### Low-maintenance

Thanks to an automatic filter cleaning system, the system is low-maintenance and reliable in operation. A bypass ensures inflowing air in the piping and thus creates a self-cleaning effect.



# **ECOLOGICALLY CLEAN: CLEANING AGENTS**

Matches the system perfectly: fully effective at all water hardness levels and specially formulated for JUBO vehicle wash systems. With special ingredients that protect the water-delivery parts against corrosion. Easily separable formulas are environmentally friendly.





# THE FRANCHISE SYSTEM & DISTRIBUTOR: BE PART OF JUBO

Would you like to be a boss and at the same time benefit from the high level of recognition and technological advancement? Welcome aboard as a JUBO partner! You are in one of the best companies of forward-looking self-employed operators all over the world.

#### **Partnership benefits**

#### Always up to date

Thanks to the latest technology of your system, you are always in a position to meet the needs of your customers. In addition, targeted communication measures address your customers, guaranteeing you a clear lead over the competition.

#### We are there for you

If you have any questions regarding our partner system, operational management, technology or advertising measures, simply contact us for help or advice.

#### Annual partner meeting

A regular exchange of experiences with us and your colleagues is an important part of contact maintenance and also brings you great informative added value and new knowledge in matters of operational management, system technology and advertising.

# Comprehensive assistance from advertising professionals

We support you with a variety of advertising measures such as displays, campaign packages and national advertising campaigns. This will win you new customers and set you apart from the competition.

#### High level of awareness

The JUBO brand is renowned worldwide. Benefit from global identity, a high level of awareness and a professional image.

#### **Fair conditions**

Whether cleaning agents, spare and wear parts, system accessories or advertising materials: we offer you everything you need at guaranteed fair conditions.

#### **Certified confidence**

Win the JUBO certification to win more confidence both on competition and mechanic system.

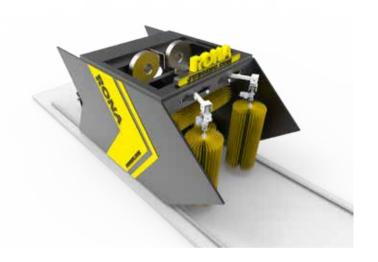
#### **Expert further training**

We regularly hold technical training sessions to further increase your expertise.



# YOU MANAGE YOUR BUSINESS. WE PROVIDE THE SUPPORT YOU NEED.

Things can be much easier when people combine their talents. Pursuing goals together, complementing one another and learning from each other makes it so much easier to achieve success. One could call it the principle of progress. We call it JUBO Services. A promise of partnership. By professionals, for professionals.





#### **JUBO Services**

The complete range of services from a world market leader. And the perfect continuation of the advanced JUBO system with innovative tools, a tailored range of services and efficient software solutions.

#### JUBO Fleet

Fleet management

The intelligent solution for industry and role-specific recording and evaluation of all machine data and tools for increased efficiency, documentation and operations planning.

#### JUBO Care

Customer service

Service means trust. Always. Care is important. Fast reactions for maximum availability. Maximum value retention and compliance with all statutory requirements

#### JUBO Maintain

Service contracts

Every service package is precisely tailored to suit specific needs. The scope of services ranges from inspection as part of mandatory safety testing to servicing at the due date or the flat rate Full Service.

#### JUBO Customization

Personized system is possible

Thanks to support of JUBO powerful technical team, customers' inspired ideas could be 3D designed and realized, for customization please contact JUBO team

info@juboinc.com



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