HD 3D WHEEL ALIGNER

FEATURES: Note need push ROC High Definitions camera 3D wheel aligner Owning its efficient Camera Technology simple use and space-saving design, this aligner is of interest for all types of garage or tyre shops including those with smaller premise too.

• 5 Mega Pixel HD Camera : 2 Pcs. high Resolution 5 mega Pixel HD Industrial Camera • Independent Intellectual Property Rights : Measuring Algorithm is the Core Technology of 3D wheel alignment. Universal Auto Electronic product adopt a number of independent and national invention patent protection innovations. The Measuring algorithm and target plate's design already applied for national patent. alignment software is under protected by "Computer Software Copyright". • Automobile Grade Chips : Electronic Component are 100% imported, Original Automobile grade chips. • with 20 inches display

 Parking Camera Function: you can drive the vehicle on turntable plate centre position without another guy's Guide • Synchronization Features : Supplied Perfect Solution for in-accurate measuring data because of target plate was blocked or vehicle's deviation during push alignment measuring No. need to Re-push vehicle to Re-measurmen

3D WHEEL ALIGNER

FEATURES

3D wheel aligner Owning its efficient Camera Technology simple use and space-saving design, this aligner is of interest for all types of garage or tyre shops including those with smaller premise too.



- Set of 4 universal wheel clamps clamping range 13-21
- 4-Targets with cordless communication
- PC based with Win XP or Win 7,0perate with 19"monitor or 32"TV
- Simple operation and quick accurate measured results
- With video show how to adjust angles (toe. camber. caster) in software
- Complete and up-to-date OEM specs 8, 3D overall display

4 WHEEL ALIGNMENT MACHINE

PRODUCTS SUMMARY

- Industrial wireless communication technology with more stable.
- Advanced Zigbee wireless communication technology. • 8 beam infrared measurement system and 3600 line CCD
- Sensor Exchange Sensors can be exchanged
- randomly by any others without recelebration.
- Inclinometer from Finland's VTI
- High accuracy and temperature compensation (-10° C - 40° C)
- Recharged battery inside
- The most safety and reliable liable battery
- Wide measurement range • The Axle Distance can be 3.8 metres.
- Electronic level display
- · Easy operation and high accuracy.
- Diverse operation system
- Working on Linux, Windows 7, Vista and Windows XP

Diverse Languages with English, Spanish, Korean, German, Russian so on.

DOUBLE COLOUMN HD 3D

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DL-620 / DL-620SZ TYRE CHANGER

TECHNICAL DATA:

| Motor Power | 1.1kw/0.75kw | |
|----------------------------|----------------|--|
| Power Supply | 110v/220v-1ph | |
| | 220v/380v-3ph | |
| | 50/60HZ | |
| Operation Pressure | 07-0.8Mpa | |
| Max Wheel dia | 1020mm | |
| Wheel width | 3-15" | |
| Rim Clamping from outside | 10-22" | |
| Rim Clamping from inside | 13-24" | |
| Bead Breaker pulling force | 2500kg | |
| Packing Dimensions | 1130x950x930mm | |
| GW.KG | 251 | |



DL-450 CAR TYRE CHANGER

• Available to the rim 11 -16" of semiautomatic

tyre changer and demounting the tyre of 16"

· Jaw clamps and demount head with plastic

High strength and thickness of column

PRODUCTS SUMMARY

without any device.

· Aluminum connecting points

protector to prevent scratching

. The air regulator lubricator of of

aluminum and More durable

• Stainless air valve spindle

frame makes more rigid

PRODUCT FEATURE:

- Semi-automatic
- S41enhanced mounting bar provide long time and high strength service without any mechanical deformation.
- Equip with tire press help kit. it makes the job more quickly and easily.
- Advanced bead breaker arm structure design the blade follows bead to inside rim contour automatically and with a protection cover. it is more safe.
- With 4 clamping jaw covers, it offers a complete protection to the rim and tire.
- It can equipt with Auto-helper makes mounting and demoulding low profile tyre more quickly and easily

The column of two type tyre changer is different, other configuration is the same.

≸ 200 V

▶■←

CB - 702 WHEEL BALANCER

FEATURES:

| 0.25kw | |
|-----------------|--|
| < 145 mm | |
| 7s | |
| 180rpm | |
| ± 1g | |
| 850x700x1160 mm | |
| 118/146 kg | |
| | |



1.5/12"

- High precision shaft of technology for heating processing can Increased spindle strength. durability & service life
- · Including various mode suitable for different types of wheel
- With full diagnosis system and self-calibration processors for this model
- 3 modes of balancer selection Unit selection (Ounce/Gram, MM/Inch)
- Inspecting the tyre consistently and suitable for rim manufacturer.

N-50 NITROGEN INFLATOR

- · Automatic operation: auto-start inflation, Auto shut-off • Large and Colorized LCD digital screen is convenient for the
- operator to operate. Detect the Nitrogen purity
- Nitrogen purge and fill c/cle (N2P). purge limes setting function
- Over pressure setting (OPS)
 Automatically diagnostic function
- Remain at last setting Internal nitrogen storage tank
- \bullet Ceramic sensor: accuracy to $\pm 0.5\%$ of full scale reading
- Electronic preset parameter and auto memorize function • Equipped wild "Handheld Nitrogen Analyser"
- Allow user to detect the Nitrogen purity from the lyre directly
 after inflation, make sure it is really inflate Nitrogen Inside

PARAMETER: Single tyre inflation Voltage: 110Vac/240Vac 50/60HZ

Range of application: motorcycle, car. light truck

Nitrogen Purity: 95-39%

Compressed air Input range: 8-10 bar/116-145PSI/800-I000kP Max. Nitrogen pressure in lank: 0-8bar/0-116PSI/0-800kPa **Operation range**: 0.4-8bar/5.8-116PSI/40-800kPa Tank capacity: 45L Packing size: 800*'700*1620 MM N.W/G.W.: 115KG/145 KG Pressure Unit: PSI/bar/kPa/kg/cm2

SB-40 / SA-40 TWO POST HOIST

| Technical Specification | Clear floor type two post lift | Base Type Lift |
|--------------------------|-----------------------------------|-----------------|
| Lifting capacity | 4000kg | 4000kg |
| Lifting height | 1850mm | 1850mm |
| Min lowest height | 85mm | 85mm |
| Height of the rack | 3722mm | 2822mm |
| Width between pillars | 2800mm | 2800mm |
| Motor power/power supply | 2.2kw/220/380v | 2.2kw/220/380v/ |
| | /50/60hz | 50/60hz |
| Packing dimension(LxWxH) | 3700x560x900mm | 2900x500x750mm |
| Power of motor | 2.2 Kw | 2.2 Kw |
| Rise time | 50 Sec. | 50 Sec. |
| Drop time | 40 Sec. | 40 Sec. |
| DESCRIPTION: | | · |

- Clear Floor design makes under vehicle service more convention.
- adopt Italy made high quality seals.
 Two side manual lock release
- adopt quality power pack, more endurable, running safety & reliably.
 Dual Cylinders located in master & slave column. High strength chain drives system.
- Dual anti -skidding safety device from column ladder safety hydraulic seal protection to ensure
- double safe on the staying of the vehicle, special hydraulic system design to avoid overload running

AIR COMPRESSOR

FEATURES & SPECIFICATIONS

Single & Double Stage Blocks Automatic Start / Stop Double Safety Valve 1 HP to 10 HP Capacity Maximum Pressure 12 kg. / cm2 Low noise and vibration levels heavy & durable air reservoir





CAR SCANNER

FFATURES & SPECIFICATIONS:

- Coloured Touch Screen Windows Operating Platform Easy upgrade of software wireless bluetooth data transfer comes with softwares of 72 car company's
- Can be used for, : Diesel Injector Coding Checking All Vehicle Sensors Key Programming Viewing All Current Engine Parameter



SPRAY CABIN

INTRODUCTION

1. Room system: The thickness of sandwich panel, wall panel and door panel which is made of EPS color steel is 50mm. The thickness of double size of color steel panel is 0.4mm

2. 2 sets exhausts systems with 4 KW: The ventilator is painted and weld by square tube of 4 x 4. It is covered by color steel heat preservation panel with 30 mm thickness.

3. Cleaning system: It can filte something in 2 times and top of cleaning system is installed

4. Heating system: It is made of 24 sets carbon fiber heating tubes.(Infrared heaters)

5. Lighting system: The dome light is made of 40 W lamp of 24 pcs, the illumination is 800 lux(LED) 6.Electronic control system: All brand of spare parts in electrics appliance is famous. All spare parts has ability of electric leakage.

7. Working life: The spray cabin can work 15 year continuously, the gross weight is 2.5 Ton

SPECIFICATION

Inner Diameter 6900x3900x2600 mm (l x b x h) Outer Diameter 7050x5200x3200 mm (l x b x h)

Single color, three doors. 2800x2500mm (Width x Height) the door edge is cover

covered by aluminum alloy

650x1800mm (Width x Height) for one door Working Door

The convex shape platform is strengthened by steel plate Platform



Thickness is 50mm, width is 950 mm, the thickness of external and internal color Wallboard

steel plate is 0.3mm, the filler is EPS

There are 24 pcs lamps with 36W on the ceiling

Cabinet Equipment Testing the wind power, frame of square tube, painted masking Exhaust System The 2 sets centrifugal exhaust machines are used, every machine is 3Ton blast

volume is 20000CBM/h

24 sets infrared heating tubes Filtering System The filter sponge is superior, it can filter the dust with more than 10 micron

diameter, the sponge on the ceiling is high-efficiency which can filter the dust

with more than 5 micron diameter

Electronic control Lighting switch, spray paint temperature, time setting, and fault indicator light

S-6A FUEL INJECTOR CLEANING & DIAGNOSIS MACHINE

PRODUCT DETAIL DESCRIPTION: Aluminum parts made by mould, good looking and more durable Use the high quality oil pump

TECHNICAL SPECIFICATION Test Cylinder Fuel Tank Capacity

Supersonic 40khz 0-20ms 0.1ms Pulse Width 0-6.5kg./cm2 (Adjustable) System Pressure 220v±10% 50Hz **500w**

Test Tube Capacity 120 CC 0-9950r/min., 50r/min Rotate Speed Count (time) 0-9950, (step) 50 System Flow 41 /min

380x480x430 mm Dimensions (mm)

• Injector fuel distribution and delivery checking, leakage, injector cleaning, engine carbon deposit cleaning, injector inner contamination • Automatic operation : working parameter 3 store and recall in memory. Engine idle, High speed and variable speed working.

· High quality pump - Aluminum parts made by mould, good looking and more durable

HIGH PRESSURE CAR WASHER

STANDARD FEATURES

 Durable Four-pole aluminium housing motor with safeguard of over loading

Large sized transparent oil lens
Solid stainless steel sprayed porcelain plunger

13-meter fibber braided high pressure rubber housing
 Pressure regulation device / Low pressure liquid device

 Built-in intake strainer / Wire-wound water inlet and plate • 3.5-meter GB safety cables • Mobile Frame with plastic ho

ACCESSORY

APPLICATION

 German Parker's double cloth, water seal with clevises Pressure gauge • Thermal protection valve

Car washing store. Auto 4s shops, automotive beauty shop washing

Facades, bath swimming pool cleaning.
 Food processing plants, farms, mechanical equipments cleaning



2 SENSOR CCD WHEEL ALIGNER

PRODUCT SUMMARY

- The customer could choose to work with computer,
- or without computer. Zigbee communication · Cable charging. · Wireless communication and cable communication both exist • Used (or 2 front wheel measurement. If the customer need, it also could measure 4 whee • Rim run-out function

· Super large LCD screen, which display measurements

results directly · 8 degree turning measurement without turntable

High quality and sensitive sensor, electronic level

- Dynamic display of all angles.3D animation navigation.
- 26 thousand vehicle data, and will upgrade half a year free.
- **OTHER SPECIFICATION**: Temperature: -20*C +70'C RH: not more than 90% • Power supply voltage : AC220V±10% • Charge voltage:8 4V • Ambient pressure :
- Charge current: 600Ma (fast), slow (300mA) Sensor power: 700mW (operation). 180mW (Sleen) • Complete power consumption: 300W















