

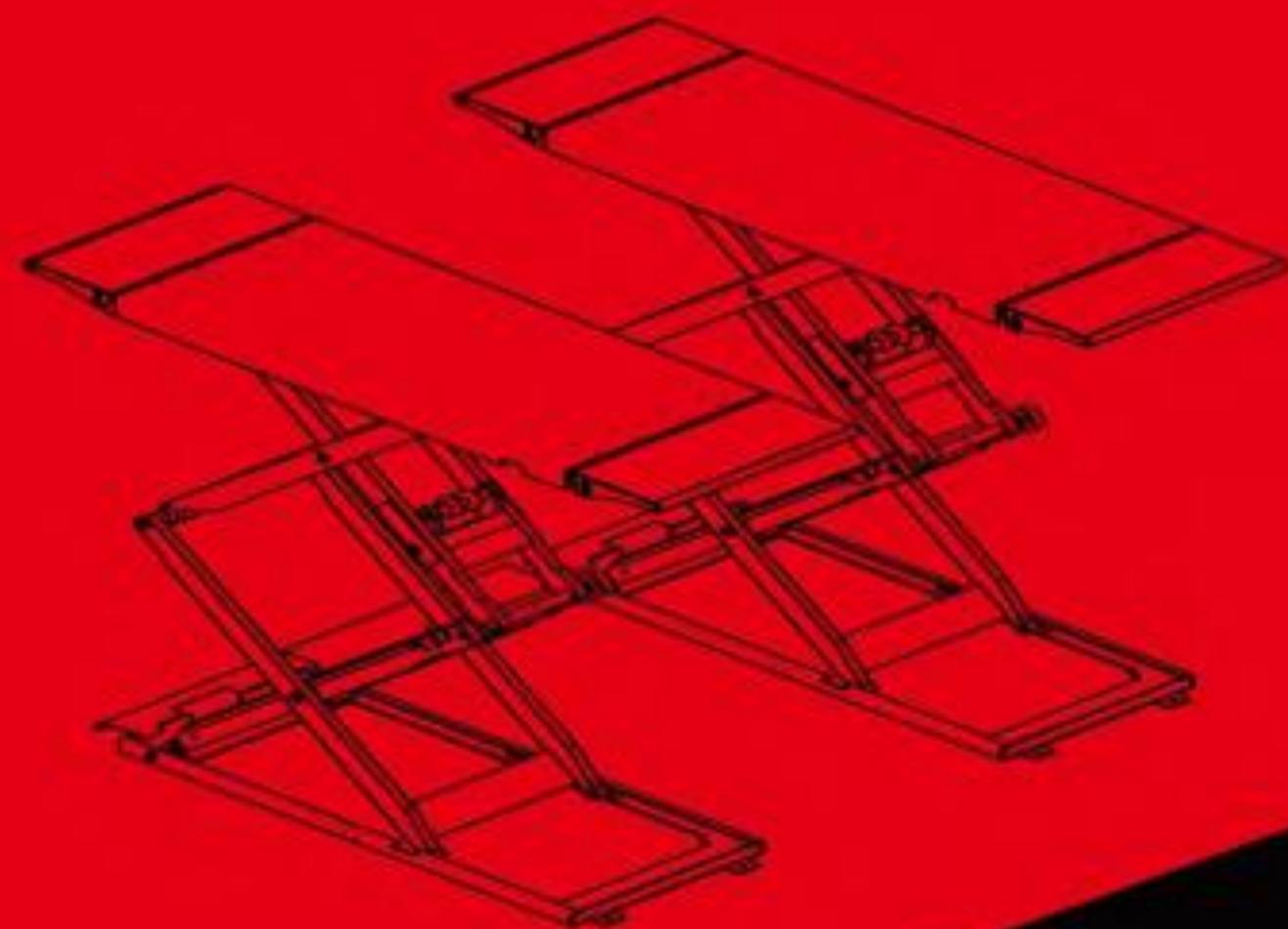


HiGH-LiFT

EQUIPMENT DISTRIBUTERS



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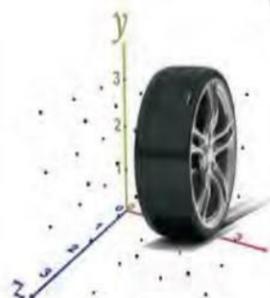
www.aussiecarhoists.com.au



Product features

Leading technology 3 d imaging based on body measurements, a broader view, more accurate data.
 Measurement and quick: 2 minutes can complete positioning measurement, and reads the location data.
 Data accuracy: 3 d digital imaging positioning technology, precision up to 0. 01 degrees
 Earnings efficient: rapid+accurate=high benefit, can complete more positioning work every day.
 The operation is simple: 3 d animation guide positioning adjustment

Measuring project	Accuracy of measurement	Measuring range
Display precision	0. 1 mm / 0. 01°	-
The total TOE	±0. 01°	±40°
Camber	±0. 01°	±45°
Caster	±0. 02°	±45°
S.A.I	±0. 02°	±45°
Thrust	±0. 01°	±40°
Set Back	±0. 01°	±40°
The max steering	±0. 02°	±50°
Track width	±2mm	1 219mm-2438mm
Wheelbase	±2mm	2006mm-4572mm



1. Dynamic 3d three-dimensional imaging technology:
 No delay, instant, steering wheel adjustment in place
 100% accurate, without secondary rework;



2. Using intelligent lamp design, the operation is accomplished without check the computer's screen;



3. Without rims compensation and raise the body:
 no requirement to lifting machine level, based on axle measure, high precision;



4. No wire, no battery electronic devices, such as long service life, lifelong free maintenance, no correction!



SPECIFICATION	
Wheel Diameter	10" - 24"
Max Wheel Weight	65kg
Max Tyre Diameter	1000mm / 39.5"
Max Tyre Width	1.5-20"
Spinning Speed	200rpm
Unbalance Measure Accuracy	± 1g
Motor Power	0.25kw
Balancing Time	10s
Power Supply	380V/220V/110V
N.W	118kg
G.W.	125kg



Five-Hole adaptor option



Shovel: Remove the original weights on the wheel

standard accessories





MAGNETIC MOUDLE

Quadruple frame measure coding technology to identify the round resolution divide to 512 volume s which' s eight times of others 64 volumes



MULTI DISPLAY WINDOWS

- 1.Sync the wheel data
- 2.3D view the measure module
- 3.Multi user setup
- 4.360° Full Angle Position
- 5.Metal press board



**MAGNETIC DRIVEN SYSTEM
LONGTIME WORKING LIFE**



**FULL AUTOMATIC LOCK,
FULL AUTOMATIC MEASURE**



**FREELY ROTATION
360 DEGREE HORIZONTAL**

Laser Cutting

Max wheel diameter 30"
Max tyre diameter 1000mm
Max tyre weight 100kg

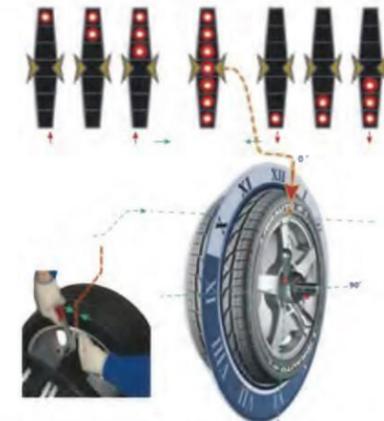
SPBU Automatic balancing
MLM Magnetic driven
ASB Electromagnetic brake

SPL Intelligent identify unblance position
LOE Linear grating digital tech
QFM Quadruple frame measure

**VARIOUSLY
BALANCE SYSTEM**

13 Balancing way cover the most Wheel+Tyres units:

- | | |
|------------------|-----------------------|
| Standard dynamic | Alu-s parameter setup |
| Standard static | Split Hide |
| ALU-1 | Optimal match |
| ALU-2 | Shift static |
| ALU-3 | Motorcycle dynamic |
| ALU-4 | Motorcycle static |
| ALU-5 | |



**SPL INTELLIGENT IDENTIFY
UNBLANCE POSITION**



**WEIGHTS HIDDEN SPLITED
(LUXRAY/SPORT CAR):**

Automatic calculating the weights position splited which hidden on theback of spoke. Ensure wheels nice looking.



MAGNETIC MOUDLE

Quadruple frame measure coding technology to identify the round resolution divide to 512 volume s which ' s eight times of others 64 volumes



LCD TOUCHSCREEN FRAME

Sync operation instruction
Visual display touchscreen
Specized design for workshop operator, Anti-oil, dusty
Monitor free rotation 360 degree



**MAGNETIC DRIVEN SYSTEM
LONGTIME WORKING LIFE**



**FULL AUTOMATIC LOCK,
FULL AUTOMATIC MEASURE**



**FREELY ROTATION
360 DEGREE HORIZONTAL**

Max wheel diameter 30"
Max tyre diameter 1000mm
Max tyre weight 100kg

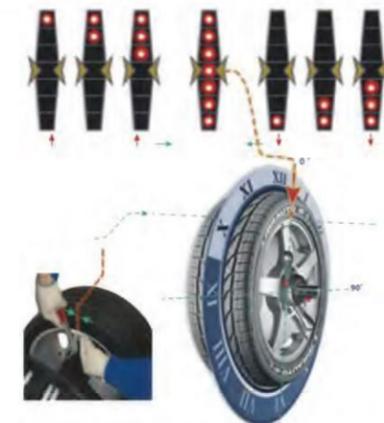
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| ALU-5 | |



**SPL INTELLIGENT IDENTIFY
UNBLANCE POSITION**



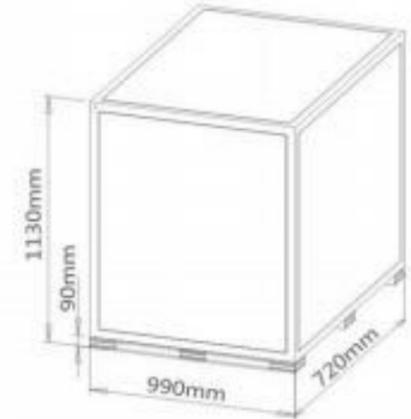
**WEIGHTS HIDDEN SPLITED
(LUXRAY/SPORT CAR):**

Automatic calculating the weights position splited which hidden on theback of spoke. Ensure wheels nice looking.

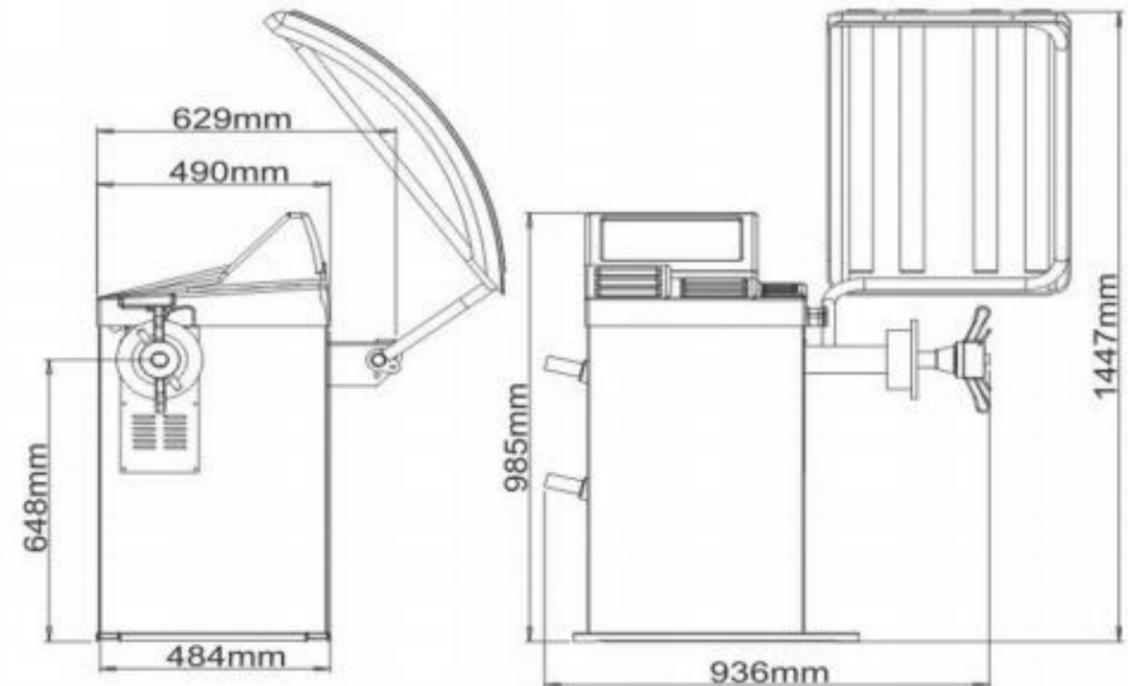


TECHNICAL PARAMETERS

Rim diameter	10"-24"
Max. tire diameter	1000mm
Tire width	1.5"-16"
Max. tire weight	70kg
Rotation speed	200r/ min
Balance precision	±1g
Motor	250W
Machine weight	90kg



OVERALL DIMENSIONS



Application range: This product makes fine adjustment for tyres of various light vehicles.

Machine functions:

1. It can realize automatic dynamic balance, static balance and aluminum alloy rim balance.
2. Adopting pressure sensor, pressure datas show high precision.
3. The protective cover is optional.

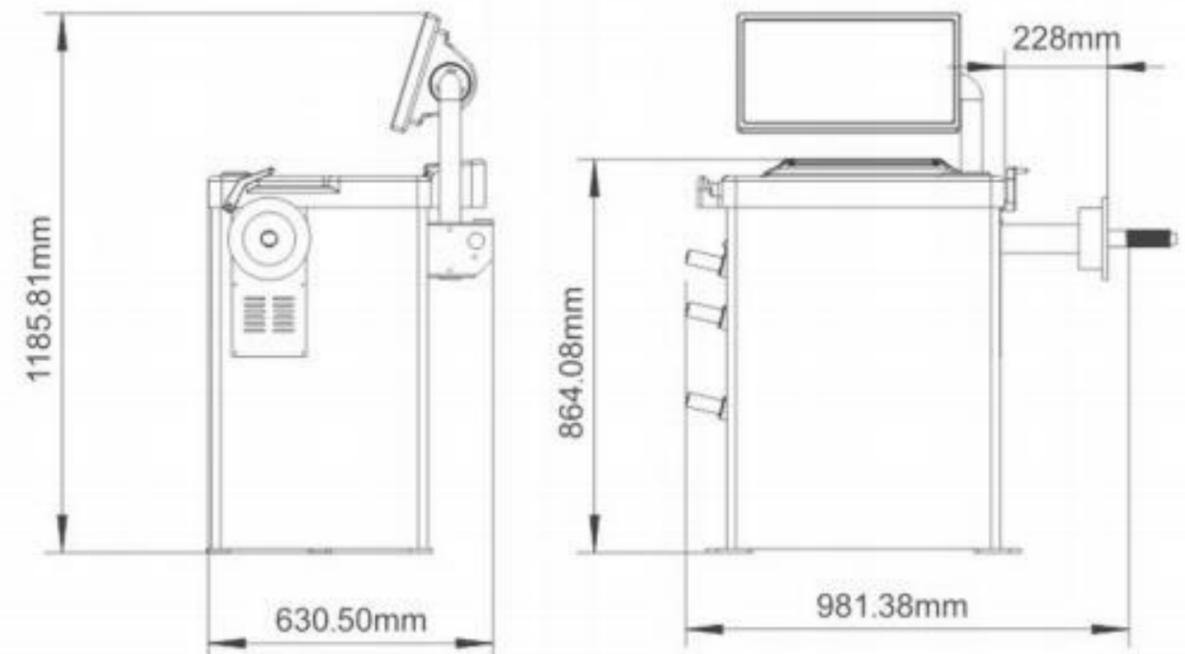
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim diameter	10"-24"
Max. tire diameter	1000mm
Tire width	1.5"-16"
Max. tire weight	70kg
Rotation speed	200r/ min
Balance precision	±1g
Motor	250W
Machine weight	95kg

OVERALL DIMENSIONS



Application range: This product makes fine adjustment for tyres of various light vehicles.

Machine functions:

1. It can realize automatic dynamic balance, static balance and aluminum alloy rim balance.
2. Adopting pressure sensor, pressure data show high precision.
3. The protective cover is optional.

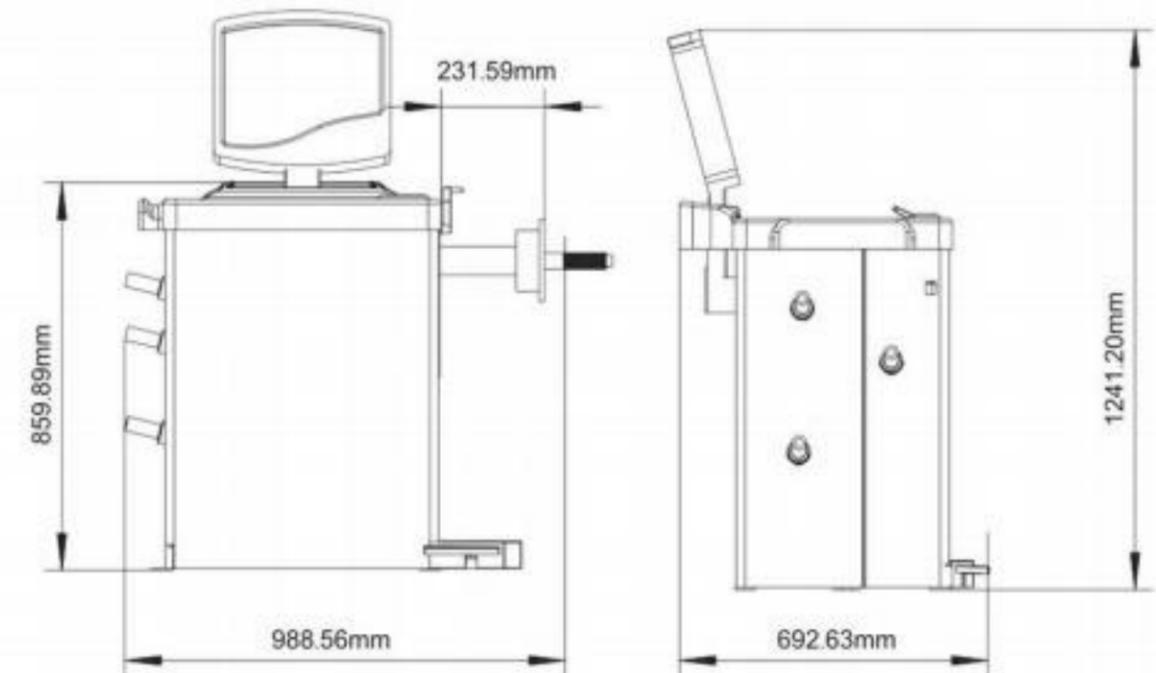
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim diameter	10"-24"
Max. tire diameter	1000mm
Tire width	1.5"-16"
Max. tire weight	70kg
Spindle speed	200rpm
Balance precision	±1g
Motor	250W
Machine weight	95kg

OVERALL DIMENSIONS



Application range: This product makes fine adjustment for tyres of various light vehicles.

Machine functions:

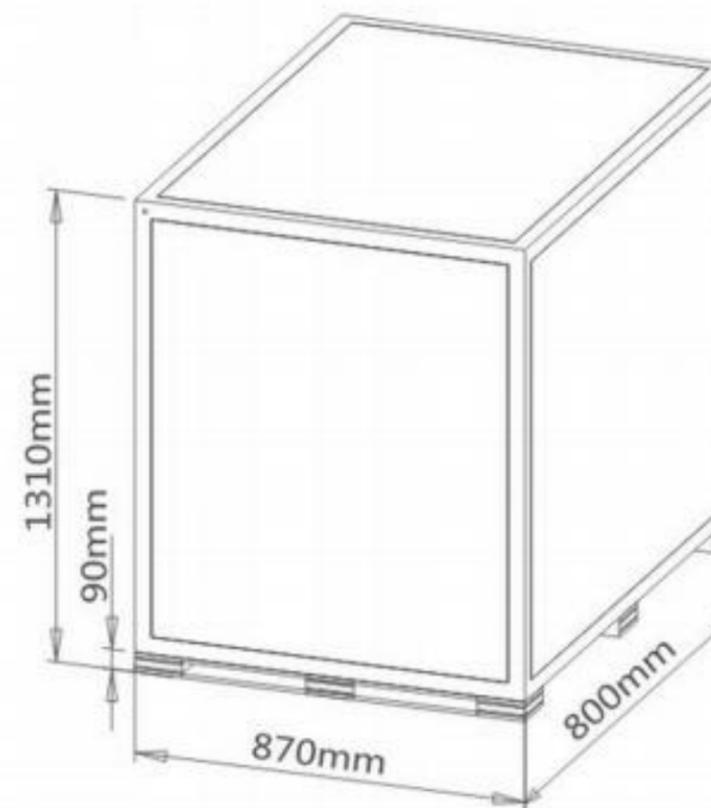
- 1.It can realize automatic dynamic balance, static balance and aluminum alloy rim balance.
- 2.Adopting pressure sensor, pressure datas show high precision.
- 3.With the foot brake function, can step on the foot brake when leading up to prevent the wheel slip
- 4.Two cut type protective cover, increase the area of protection, easy to remove, save space, protective cover for optional accessories.

Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim diameter	10"-24"
Max. tire diameter	1000mm
Tire width	1.5"-16"
Max. tire weight	70kg
Rotation speed	200r/ min
Balance precision	±1g
Motor	250W
Machine weight	90kg



Application range: This product makes fine adjustment for tyres of various light vehicles.

Machine functions:

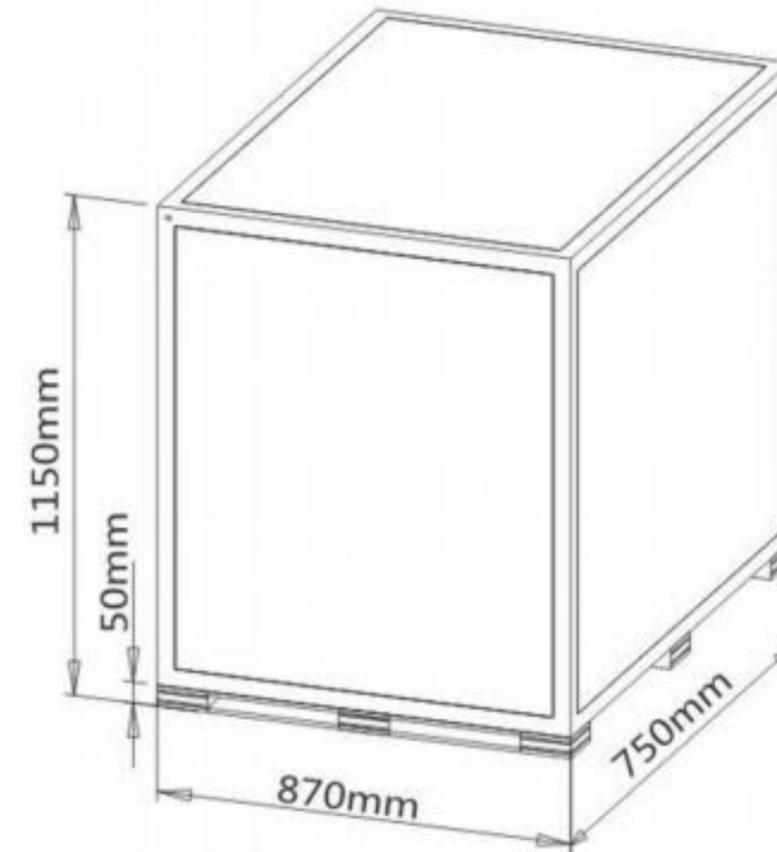
1. It can realize automatic dynamic balance, static balance and aluminum alloy rim balance.
2. Adopting pressure sensor, pressure datas show high precision.
3. The protective cover is optional.

Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim diameter	10"-24"
Max. tire diameter	1000mm
Tire width	1.5"-16"
Max. tire weight	70kg
Rotation speed	200r/ min
Balance precision	±1g
Motor	250W
Machine weight	106kg



Application range: This product makes fine adjustment for tyres of various light vehicles.

Machine functions:

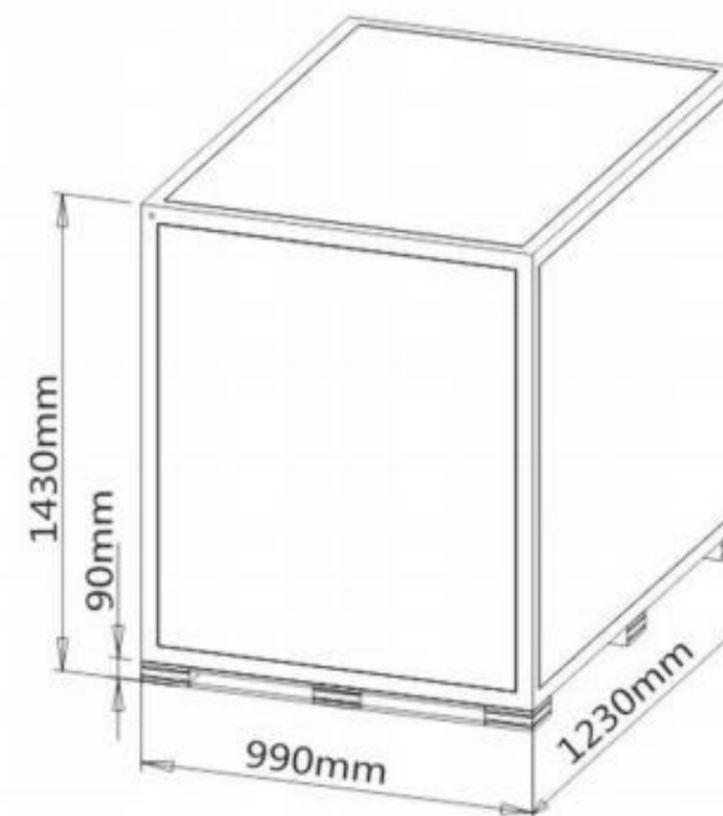
1. It can realize automatic dynamic balance, static balance and aluminum alloy rim balance.
2. Adopting pressure sensor, pressure datas show high precision.
3. The protective cover is optional.
4. with automatic measure ruler.

Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim diameter	10"-26"
Max. tire diameter	1200mm
Tire width	1.5"-20"
Max. tire weight	150kg
Rotation speed	200r/ min
Balance precision	±10g
Motor	380V/550W
Machine weight	200kg



Application range: This product makes fine adjustment for tyres of various light truck and bus vehicles.

Machine functions:

1. It can realize automatic dynamic balance, static balance and aluminum alloy rim balance.
2. Adopting pressure sensor, pressure datas show high precision.
3. The protective cover is optional.
4. Foot brake function makes easy brake.

Machine quality: This product gained Europe CE certification.

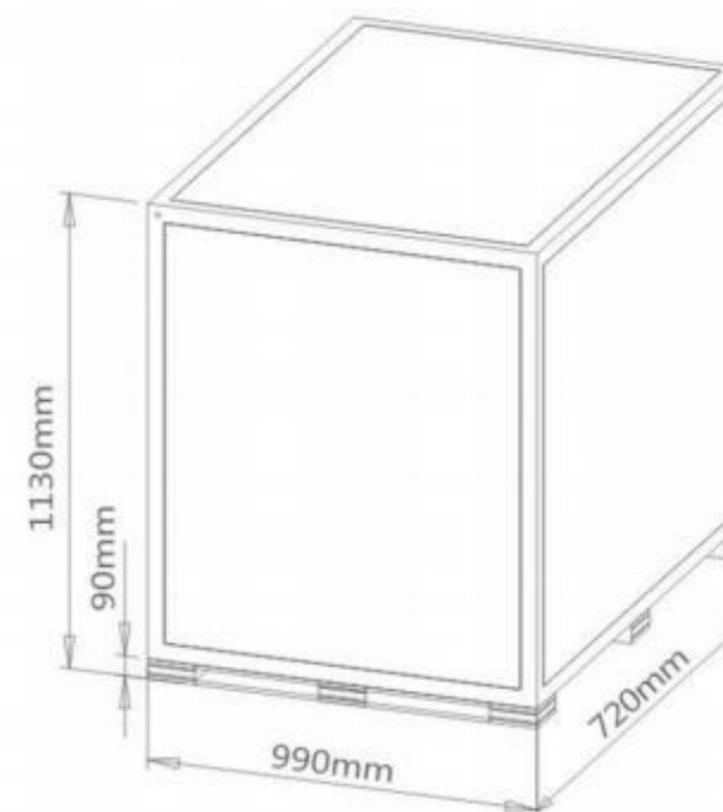


Rotation speed

200r/ min

TECHNICAL PARAMETERS

Rim diameter	10"-24"
Max. tire diameter	1000mm
Tire width	1.5"-16"
Max. tire weight	70kg
Rotation speed	200r/ min
Balance precision	±1g
Motor	250W
Machine weight	90kg



Application range: This product makes fine adjustment for tyres of various light vehicles.

Machine functions:

1. It can realize automatic dynamic balance, static balance and aluminum alloy rim balance.
2. Adopting pressure sensor, pressure datas show high precision.
3. The protective cover is optional.

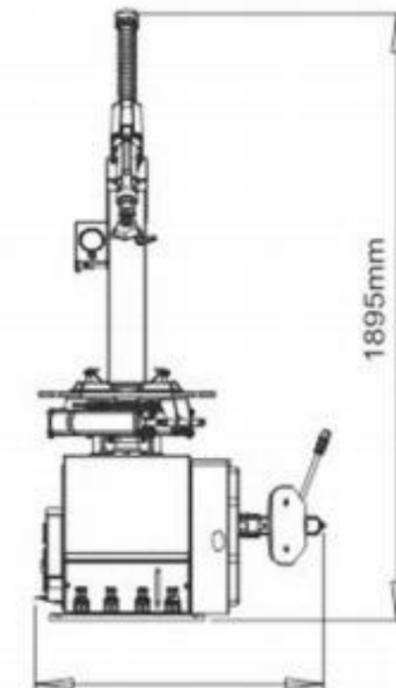
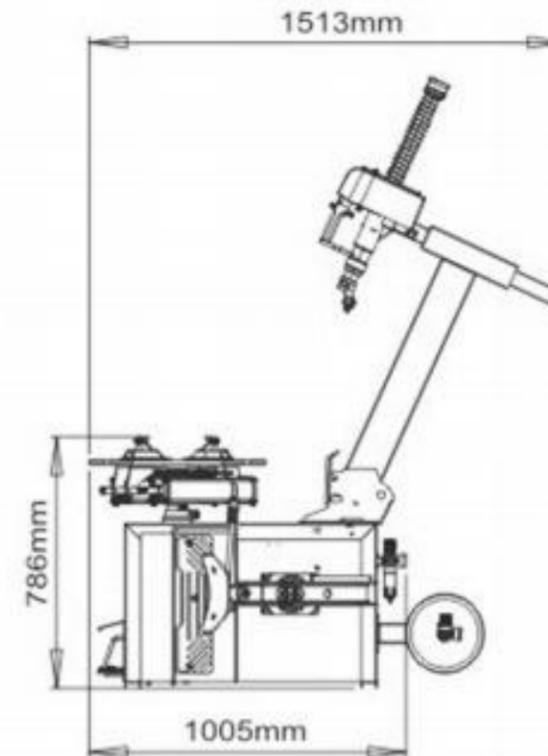
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim clamp from outside	10"-22"
Rim clamp from inside	12"-24"
Max. wheel diameter	1040mm
Tire width	3"-15"
Working pressure	8-10bar
Voltage	380V/220V
Power	1.0kW/1.5kW
Machine weight	208kg

OVERALL DIMENSIONS



Application range: Applicable for changing car tyres whose rim diameter is between 10"-24".

Product features:

1. Dismounting tyres through push-pull arm.
2. The column going backwards pneumatically, pneumatic push-pull locking automatically.
3. With the function of rapid inflation and air pressure control.

Machine functions:

1. The column going backwards pneumatically, pneumatic push-pull locking automatically.
2. Central pressing tyre function makes jaws grip rim fast.
3. The motion structure of the four automatic alignment gripping jaws on the turn plate is link mechanism, which has synchronizing function and fix center automatically when gripping from outside to inside.
4. The once forming mobile slider and the design of processing machinery structure made it not easy to deformation.
5. The working head is plated hard chrome on the surface through high frequency sudden fire, this kind of treating processes insure the intensity, toughness and abrasive resistance. When the machine is running, the noise is low.
6. When the machine is running, the noise is low.
7. The tools touching rim directly like changing working head, jaws, crowbar and spade are all equipped with protector, these protectors ensure no hurt to the rim.
8. It has good personal presentation, thick steel plate and super strong rigidity.

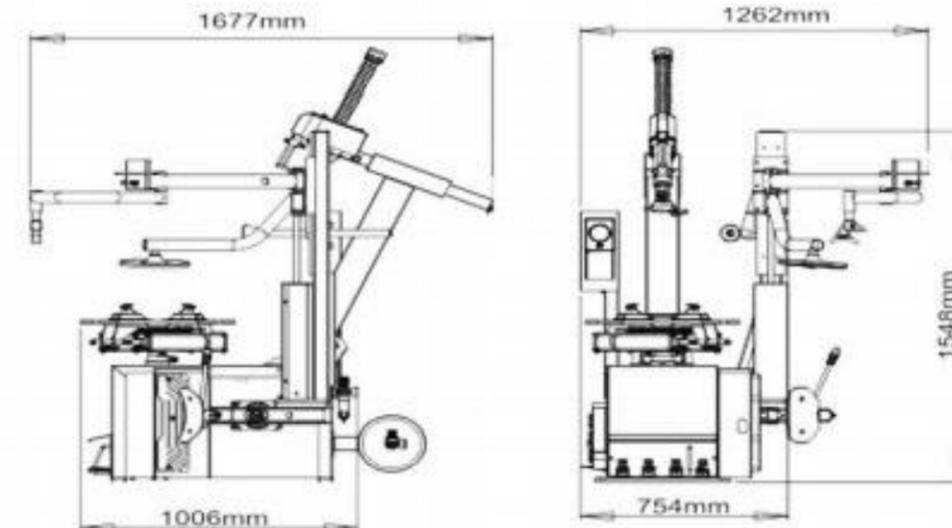
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim clamp from outside	10"-24"
Rim clamp from inside	12"-26"
Max. wheel diameter	1040mm
Tire width	3"-15"
Working pressure	8-10bar
Voltage	380V/220V
Power	1.0kW/1.5kW
Machine weight	298kg

OVERALL DIMENSIONS



THE DETAILS OF THE FEATURE DISPLAY



The machine is equipped with 320 power arm which has tire-pressing wheel, tire-pressing triangular block (figure 1) and the supporting tire disc (figure 2), height of tire-pressing wheel and tire-pressing triangular block are very precise (figure 3), pressing these two structures at the same time, the tire can be successfully installed on, save time, easy and fast. Shovel frame (Figure 4) is made from 5mm thick steel plate, steel is good. Angle of shovel is precise, in line with requirements of shoveling tire.

Application range: Applicable for changing car tyres whose rim diameter is between 10"-26".

Remarks: The marked rim diameter size is the actual size of opening and gripping of new type jaws.

Product features: This tyre changer can go backwards automatically and it is equipped with assisting device of automatic swinging arm, pneumatically locking device and automatic dismounting hook device.

Machine functions:

1. The column going backwards pneumatically, pneumatic push-pull locking automatically.
2. Lifting tyre up function makes operation easy and quick.
3. Central pressing tyre function makes jaws grip rim fast.
4. Replaceable swinging arm pressing head can fix position automatically.
5. Adjusting mobile slider to be suitable for different rim ranges.
6. The motion structure of the four automatic alignment gripping jaws on the turn plate is link mechanism, which has synchronizing function and fix center automatically when gripping from outside to inside.
7. The once forming mobile slider and the design of processing machinery structure made it not easy to deformation.
8. The working head is plated hard chrome on the surface through high frequency sudden fire, this kind of treating processes insure the intensity, toughness and abrasive resistance.
9. The round working turn plate has synchronous centering and fine adjustment function which make the operating of tyre changer more easy and smooth.
10. The tools touching rim directly like changing working head, jaws, crowbar and spade are all equipped with protector, these protectors ensure no hurt to the rim.
11. It has good personal presentation, thick steel plate and super strong rigidity.

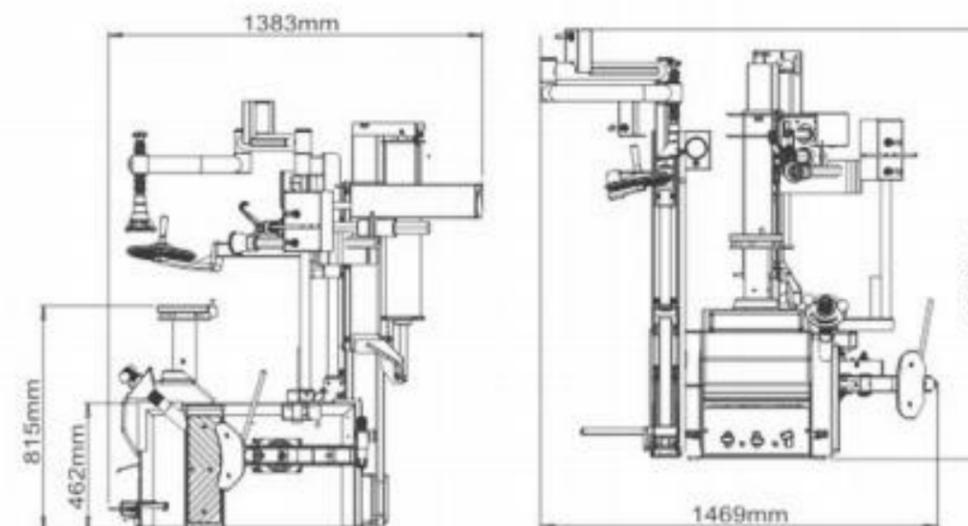
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim diameter	10"-26"
Max. wheel diameter	1100mm
Tire width	3"-15"
Working pressure	8-10bar
Voltage	380V/220V
Power	1.0kW/1.5kW
Machine weight	436kg

OVERALL DIMENSIONS



THE DETAILS OF THE FEATURE DISPLAY



The standard 313 booster arm and 311 lifting frame, easily changing tires. The figure 1 of a hook head rotary mechanism and tire press wheel form a linkage, make the tyre more quickly, figure 2 chucks can be installed and can freely lift and universal fixture with variable angle locking function.

Scope of application: Applicable for changing car tires whose rim diameter is between 10"-26".

Product features: This machine is an electrical integration automatic tire changer, with a claw hook head (hook head auto flip, auto advance and retreat), hook head and pressure tire linkage, saving time, standard 313 power arm and 311 lifting frame.

1. Professional designed claw hook head feature has quick-change hook pad, hook pad made of high-strength wear-resistant nylon, not to hurt the wheels and wear-resistant, no crowbar, when dismantling tires, not to hurt the tires, rims.

2. When the hook head is assembled and disassembled, the gap between the hook head and the rim can be controlled, and the wheel rim can be protected from being scratched.

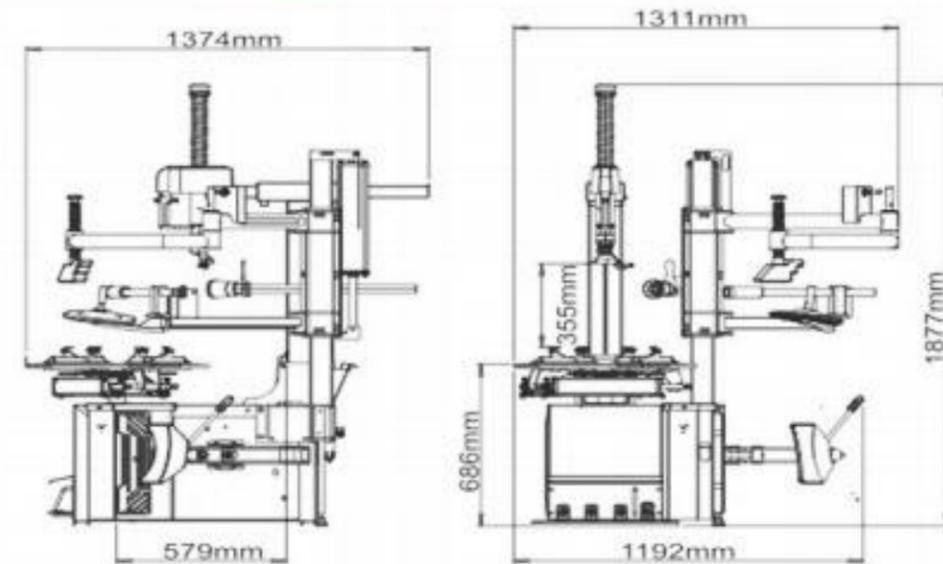
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim diameter	10"-24"
Rim clamp from inside	12"-28"
Max. wheel diameter	1150mm
Tire width	3"-15"
Working pressure	8-10bar
Voltage	380V/220V
Power	1.0kW/1.5kW
Machine weight	300kg

OVERALL DIMENSIONS



THE DETAILS OF THE FEATURE DISPLAY



The standard 331 power arm and 200mm aluminum alloy large cylinder, box and shovel rack are thick, power arm standard three point pressuring tire, the side column independent fast assembling structure, increasing the grinding process and the hard alloy plating process, thereby greatly improving the using function. Front limit and rear shock absorption form double insurance for the tower column, reasonable elevation, easy to change a variety of small and medium-sized tire.

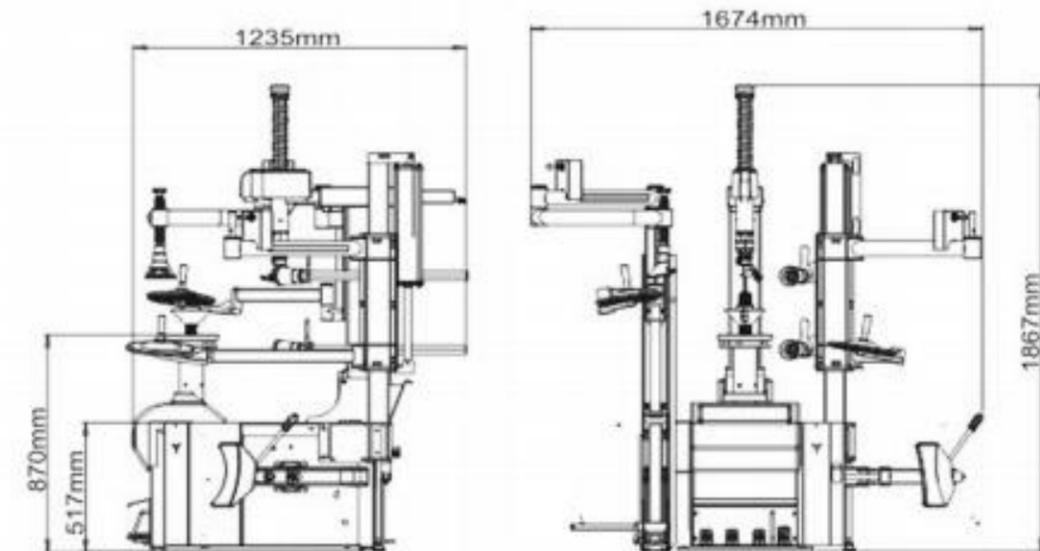
Application range: This product is suitable for all kinds of small and medium-sized cars, rim diameter in 10" - 28" tire half since to move down.
 Remarks: The marked rim diameter size is the actual size of opening and gripping of new type jaws.
 Product features: This tyre changer can go backwards automatically and it is equipped with assisting device of automatic swinging arm, pneumatic locking device and automatic dismounting hook device.
 Machine functions:
 1. The column going backwards pneumatically, pneumatic push-pull locking automatically.
 2. Lifting tyre up function makes operation easy and quick.
 3. Central pressing tyre function makes jaws grip rim fast.
 4. Replaceable swinging arm pressing head can fix position automatically.
 5. Adjusting mobile slider to be suitable for different rim ranges.
 6. The motion structure of the four automatic alignment gripping jaws on the turn plate is link mechanism, which has synchronizing function and fix center automatically when gripping from outside to inside.
 7. The once forming mobile slider and the design of processing machinery structure made it not easy to deformation.
 8. The working head is plated hard chrome on the surface through high frequency sudden fire, this kind of treating processes insure the intensity, toughness and abrasive resistance.
 9. The round working turn plate has synchronous centering and fine adjustment function which make the operating of tyre changer more easy and smooth.
 10. The tools touching rim directly like changing working head, jaws, crowbar and spade are all equipped with protector, these protectors ensure no hurt to the rim.
 11. It has good personal presentation, thick steel plate and super strong rigidness.
 Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim clamp from inside	12°-28°
Max. Wheel diameter	1150mm
Max. Wheel width	3°-15°
Working pressure	8-10bar
Working voltage	380V/220V
Gear box motor	1.0kW/1.5kW
Machine weight	450Kg

OVERALL DIMENSIONS



THE DETAILS OF THE FEATURE DISPLAY



The standard 313+360 booster arm and 311 lifting frame, 200mm aluminum alloy large cylinder, box and shovel rack are thick, power arm standard three point pressuring tire, the side column independent fast assembling structure, increasing the grinding process and the hard alloy plating process, thereby greatly improving the using function. Front limit and rear shock absorption form double insurance for the tower column, reasonable elevation, easy to change a variety of small and medium-sized tire.

Application range: Applicable for changing car tires whose rim diameter is between 10"-28".

Remarks: The marked rim diameter size is the actual size of opening and gripping of new type jaws.

Product features: This tyre changer can go backwards automatically and it is equipped with assisting device of automatic swinging arm, pneumatically locking device and automatic dismounting hook device.

Machine functions:

1. The column going backwards pneumatically, pneumatic push-pull locking automatically.
2. Lifting tyre up function makes operation easy and quick.
3. Central pressing tyre function makes jaws grip rim fast.
4. Replaceable swinging arm pressing head can fix position automatically.
5. Adjusting mobile slider to be suitable for different rim ranges.
6. The motion structure of the four automatic alignment gripping jaws on the turn plate is link mechanism, which has synchronizing function and fix center automatically when gripping from outside to inside.
7. The once forming mobile slider and the design of processing machinery structure made it not easy to deformation.
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9. The round working turn plate has synchronous centering and fine adjustment function which make the operating of tyre changer more easy and smooth.
10. The tools touching rim directly like changing working head, jaws, crowbar and spade are all equipped with protector, these protectors ensure no hurt to the rim.
11. It has good personal presentation, thick steel plate and super strong rigidness.

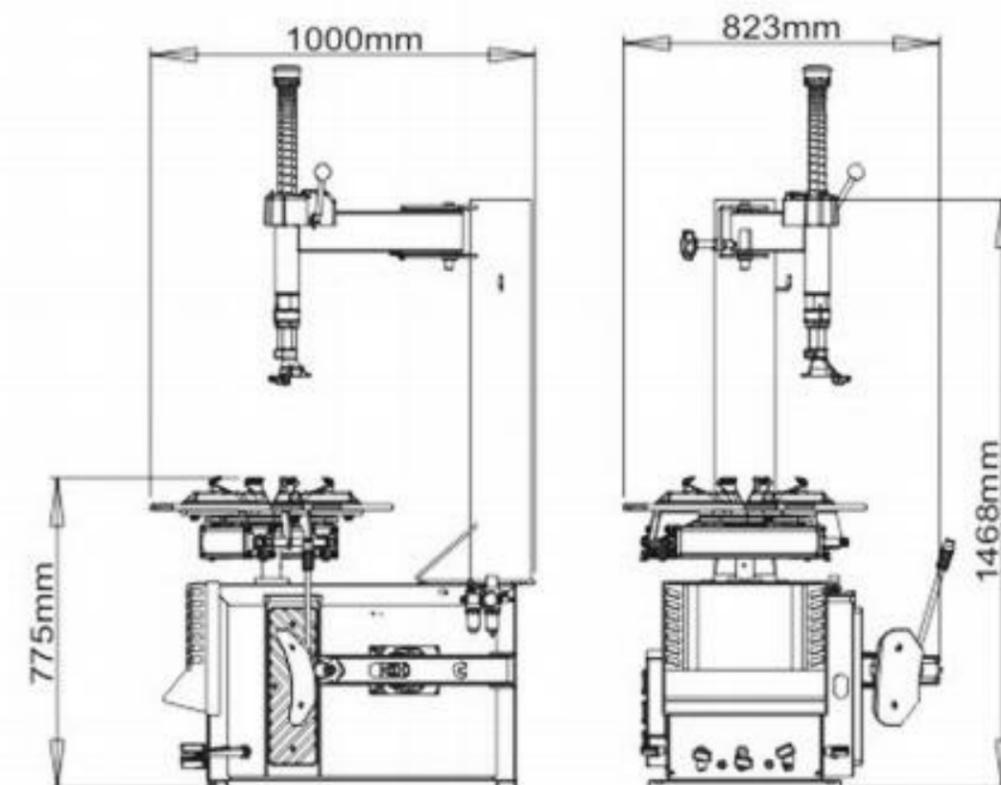
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim clamping from outside	10"-22"
Rim clamping from inside	12"-24"
Max. Wheel diameter	1040mm
Tire width	3"-15"
Working pressure	8-10bar
Voltage	380V/220V
Power	0.75kW/1.1kW
Machine weight	186kg

OVERALL DIMENSIONS



Application range: Applicable for changing and car tyres whose rim diameter is between 10"-24".

Product features: Adopting semi-automatic lateral swinging arm to change tyres.

Machine functions:

1. Adjusting mobile slider to be suitable for different rim ranges.
2. The motion structure of the four automatic alignment gripping jaws on the turn plate is link mechanism, which has synchronizing function and fix center automatically when gripping from outside to inside.
3. The once forming mobile slider and the design of processing machinery structure made it not easy to deformation.
4. The working head is plated hard chrome on the surface through high frequency sudden fire, this kind of treating processes insure the intensity, toughness and abrasive resistance.
5. The round working turn plate has synchronous centering and fine adjustment function which make the operating of tyre changer more easy and smooth.
6. When the machine is running, the noise is low.
7. The tools touching rim directly like changing working head, jaws, crowbar and spade are all equipped with protector, these protectors ensure no hurt to the rim.
8. It has good personal presentation, thick steel plate and super strong rigidness.

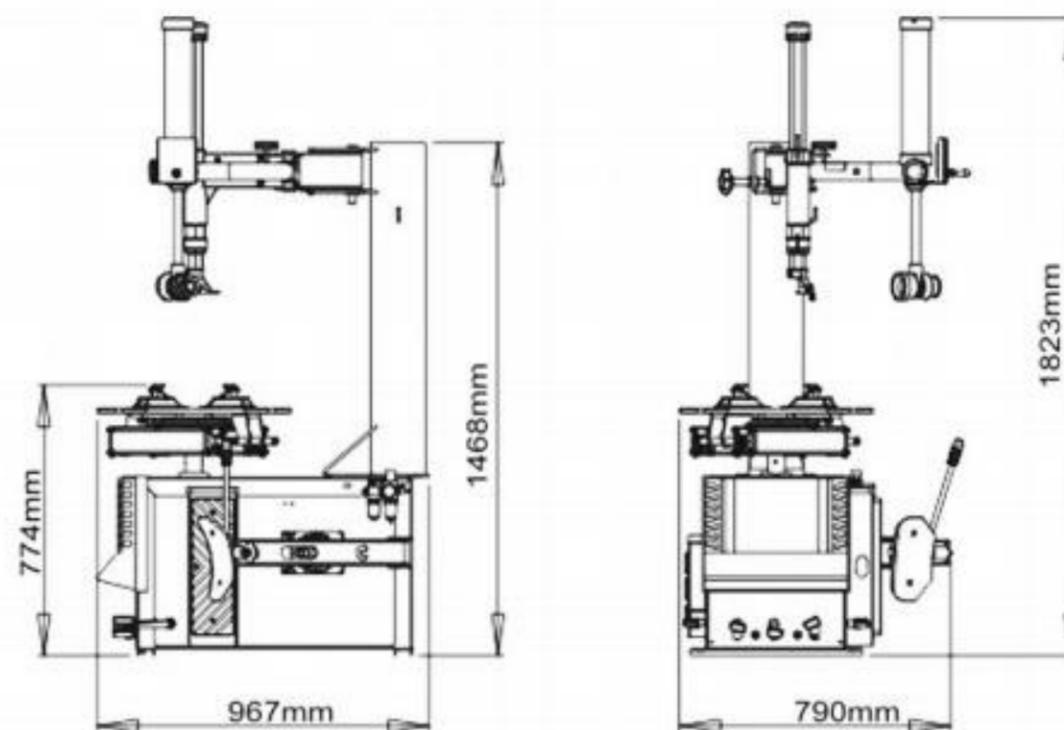
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim clamp from outside	10°-22°
Rim clamp from inside	12°-24°
Max. wheel diameter	1040mm
Tire width	3"-15"
Working pressure	8-10bar
Voltage	380V/220V
Power	0.75kW/1.1kW
Machine weight	190kg

OVERALL DIMENSIONS



Application range: Applicable for changing car tyres whose rim diameter is between 10"-24".

Product features: Adopting semi-automatic lateral swinging arm and right helper to change tyres.

Machine functions:

1. Adjusting mobile slider to be suitable for different rim ranges.
2. The motion structure of the four automatic alignment gripping jaws on the turn plate is link mechanism, which has synchronizing function and fix center automatically when gripping from outside to inside.
3. The once forming mobile slider and the design of processing machinery structure made it not easy to deformation.
4. The working head is plated hard chrome on the surface through high frequency sudden fire, this kind of treating processes insure the intensity, toughness and abrasive resistance.
5. The round working turn plate has synchronous centering and fine adjustment function which make the operating of tyre changer more easy and smooth.
6. When the machine is running, the noise is low.
7. The tools touching rim directly like changing working head, jaws, crowbar and spade are all equipped with protector, these protectors ensure no hurt to the rim.
8. It has good personal presentation, thick steel plate and super strong rigidness.

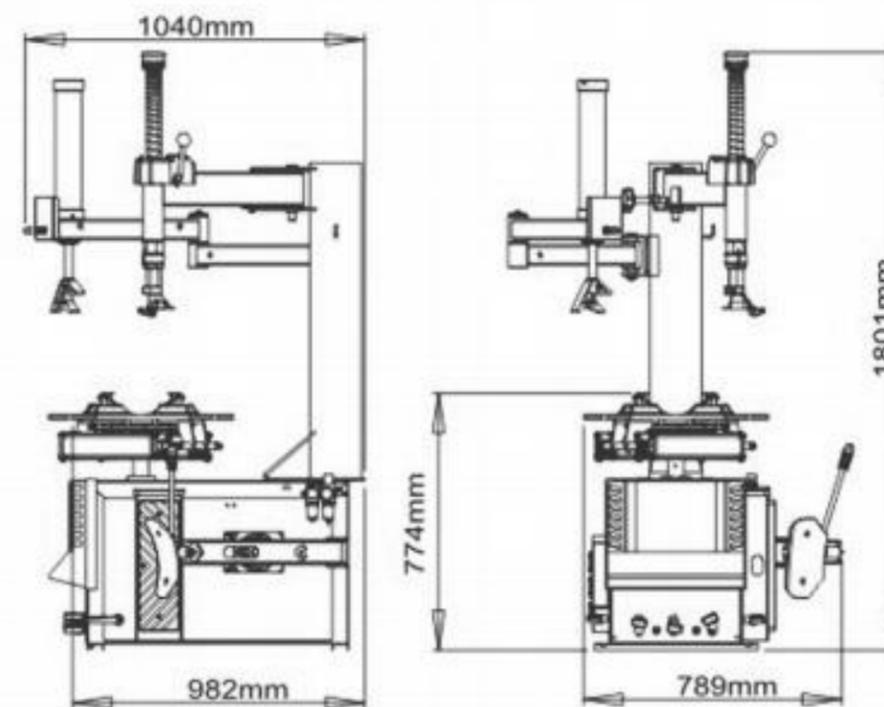
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim clamp from outside	10"-22"
Rim clamp from inside	12"-24"
Max. wheel diameter	1040mm
Tire width	3"-15"
Working pressure	8-10bar
Voltage	380V/220V
Power	0.75kW/1.1kW
Machine weight	202kg

OVERALL DIMENSIONS



Application range: Applicable for changing car tyres whose rim diameter is between 10"-24".

Product features: Adopting semi-automatic lateral swinging arm and left helper to change tyres.

Machine functions:

1. Adjusting mobile slider to be suitable for different rim ranges.
2. The motion structure of the four automatic alignment gripping jaws on the turn plate is link mechanism, which has synchronizing function and fix center automatically when gripping from outside to inside.
3. The once forming mobile slider and the design of processing machinery structure made it not easy to deformation.
4. The working head is plated hard chrome on the surface through high frequency sudden fire, this kind of treating processes insure the intensity, toughness and abrasive resistance.
5. The round working turn plate has synchronous centering and fine adjustment function which make the operating of tyre changer more easy and smooth.
6. When the machine is running, the noise is low.
7. The tools touching rim directly like changing working head, jaws, crowbar and spade are all equipped with protector, these protectors ensure no hurt to the rim.
8. It has good personal presentation, thick steel plate and super strong rigidness.

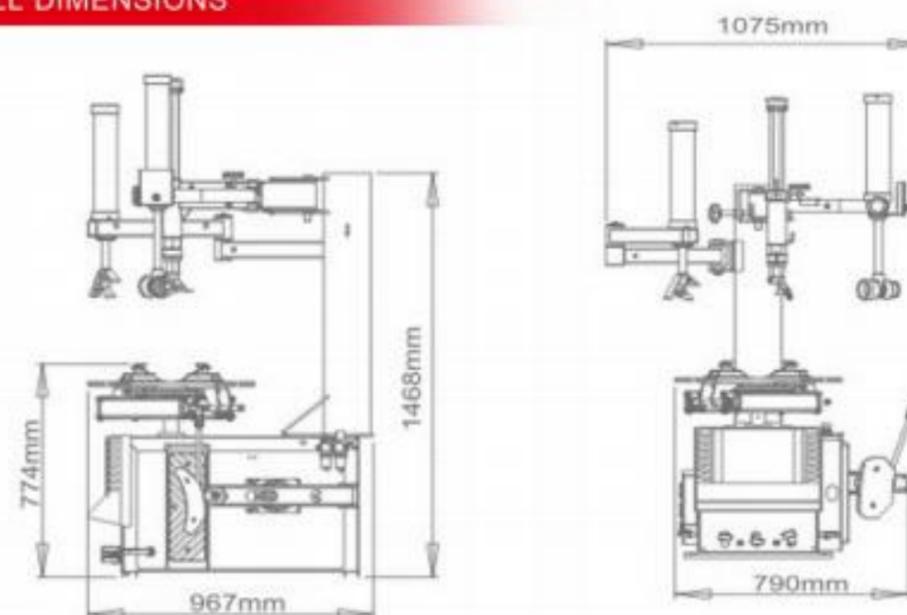
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim clamp from outside	10"-22"
Rim clamp from inside	12"-24"
Max. wheel diameter	1040mm
Tire width	3"-15"
Working pressure	8-10bar
Voltage	380V/220V
Power	0.75kW/1.1kW
Machine weight	218kg

OVERALL DIMENSIONS



THE DETAILS OF THE FEATURE DISPLAY



Standard 310 and 210 bilateral power arm. Tire-pressing block has dual functions, can both pressing tire and supporting tire. When packing, 310 and 210 can be removed, placed inside the host packing, saving transportation costs, economical and practical. (Figure1/2/3)

Application range: Applicable for changing car tyres whose rim diameter is between 10"-24".
Product features: Adopting semi-automatic lateral swinging arm and two-sides helper to change tyres.
Machine functions:

1. Adjusting mobile slider to be suitable for different rim ranges.
2. The motion structure of the four automatic alignment gripping jaws on the turn plate is link mechanism, which has synchronizing function and fix center automatically when gripping from outside to inside.
3. The once forming mobile slider and the design of processing machinery structure made it not easy to deformation.
4. The working head is plated hard chrome on the surface through high frequency sudden fire, this kind of treating processes insure the intensity, toughness and abrasive resistance.
5. The round working turn plate has synchronous centering and fine adjustment function which make the operating of tyre changer more easy and smooth.
6. When the machine is running, the noise is low.
7. The tools touching rim directly like changing working head, jaws, crowbar and spade are all equipped with protector, these protectors ensure no hurt to the rim.
8. It has good personal presentation, thick steel plate and super strong rigidness.

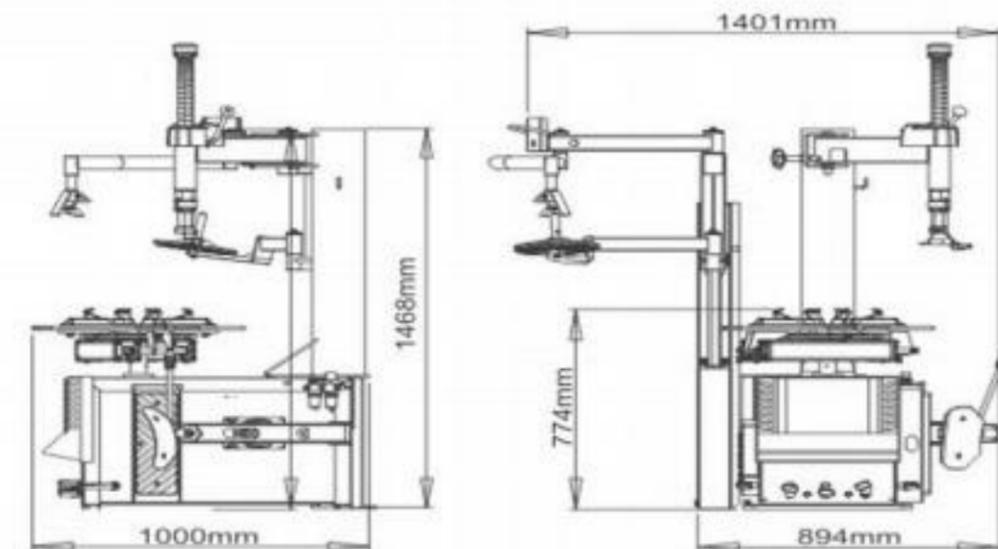
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim clamp from outside	10°-22°
Rim clamp from inside	12°-24°
Max. wheel diameter	1040mm
Tire width	3"-15"
Working pressure	8-10bar
Voltage	380V/220V
Power	0.75kW/1.1kW
Machine weight	244kg

OVERALL DIMENSIONS



THE DETAILS OF THE FEATURE DISPLAY



Application range: Applicable for changing car tyres whose rim diameter is between 10"-24".

Product features: Adopting semi-automatic lateral swinging arm and left helper to change tyres.

Machine functions:

1. Central pressing tyre function makes jaws grip rim fast.
2. Adjusting mobile slider to be suitable for different rim ranges.
3. The motion structure of the four automatic alignment gripping jaws on the turn plate is link mechanism, which has synchronizing function and fix center automatically when gripping from outside to inside.
4. The once forming mobile slider and the design of processing machinery structure made it not easy to deformation.
5. The working head is plated hard chrome on the surface through high frequency sudden fire, this kind of treating processes insure the intensity, toughness and abrasive resistance.
6. The round working turn plate has synchronous centering and fine adjustment function which make the operating of tyre changer more easy and smooth.
7. The tools touching rim directly like changing working head, jaws, crowbar and spade are all equipped with protector, these protectors ensure no hurt to the rim.
8. It has good personal presentation, thick steel plate and super strong rigidness.

Machine quality: This product gained Europe CE certification.

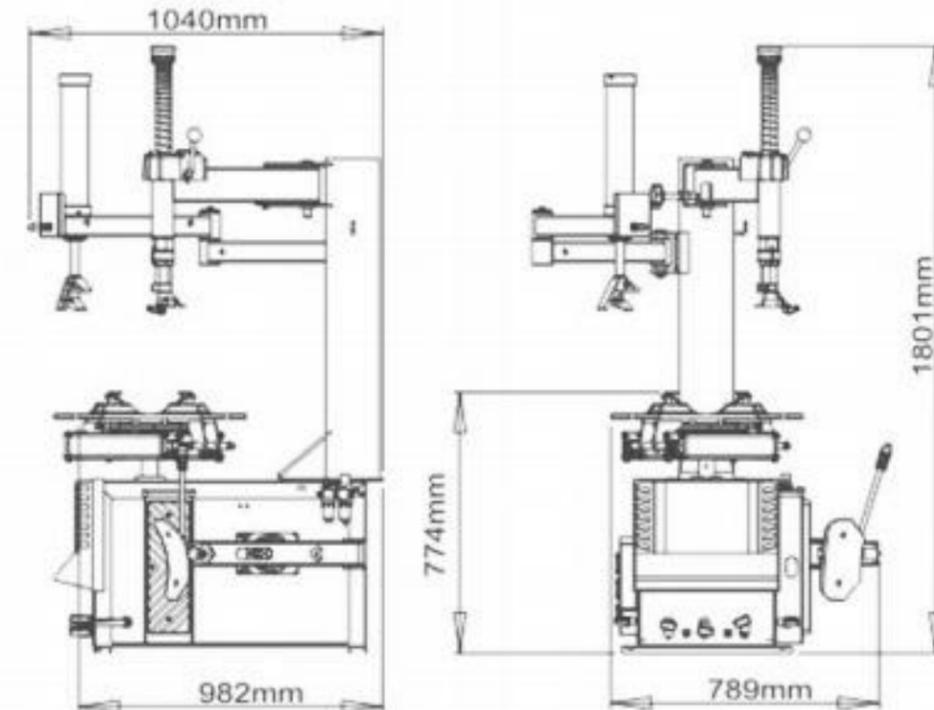
313 standard power left arm, tire-pressing booster, tire-supporting disc and the pressure bar, three parts can work together, can easily remove flat tire and save floor space, economical and practical. See (01,02,03 Figure)



TECHNICAL PARAMETERS

Rim clamp from outside	10"-22"
Rim clamp from inside	12"-24"
Max. wheel diameter	1040mm
Tire width	3"-15"
Working pressure	8-10bar
Voltage	380V/220V
Power	0.75kW/1.1kW
Machine weight	202kg

OVERALL DIMENSIONS



Application range: Applicable for changing car tyres whose rim diameter is between 10"-24".

Product features: Adopting semi-automatic lateral swinging arm and left helper to change tyres.

Machine functions:

1. Adjusting mobile slider to be suitable for different rim ranges.
2. The motion structure of the four automatic alignment gripping jaws on the turn plate is link mechanism, which has synchronizing function and fix center automatically when gripping from outside to inside.
3. The once forming mobile slider and the design of processing machinery structure made it not easy to deformation.
4. The working head is plated hard chrome on the surface through high frequency sudden fire, this kind of treating processes insure the intensity, toughness and abrasive resistance.
5. The round working turn plate has synchronous centering and fine adjustment function which make the operating of tyre changer more easy and smooth.
6. When the machine is running, the noise is low.
7. The tools touching rim directly like changing working head, jaws, crowbar and spade are all equipped with protector, these protectors ensure no hurt to the rim.
8. It has good personal presentation, thick steel plate and super strong rigidness.

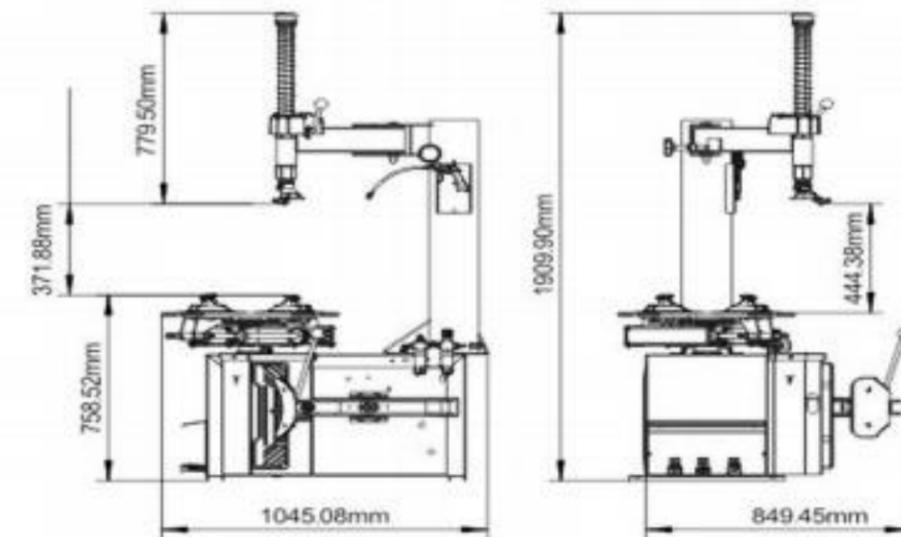
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim clamp from outside	10"-24"
Rim clamp from inside	12"-26"
Max. wheel diameter	1150mm
Tire width	3"-15"
Working pressure	8-10bar
Voltage	380V/220V
Power	1.0kW/1.5kW
Machine weight	220kg

OVERALL DIMENSIONS



THE DETAILS OF THE FEATURE DISPLAY



1. Standard tray with transposable clamping jaws. 2. Standard aluminum alloy big cylinder of 200mm diameter. 3. It is 575mm distance between the center of tray and the upright stand column, can change large diameter tyres.

Scope of application: This product is suitable for semi-automatic changing tires of all kinds of small and medium-sized cars, rim diameter in 10"-26".

Product features: Changing tyres, using semi-automatic horizontal swing arm, equipped with high aluminum alloy cylinder and SMC oil-water separator, appearance-effective, remove the tire easily.

Product function:

1. By adjusting the position of the boat to change the scope of the clamping wheel.
2. The motion structure of the four automatic alignment gripping jaws on the turn-plate is link mechanism, which has synchronizing function and fix center automatically when gripping from outside to inside.
3. The processing design forming a mobile seat make it not easy to deformation.
4. The working head after high frequency quenching, hard chrome plated surface, to ensure the strength, toughness and wear resistance.
5. Working turntable with synchronous centering and fine adjustment function, make tire more smoothly.
6. When the machine is running, the noise is low.
7. The working head jaw crowbar and shovel that tire-touching tools are equipped with a protective sleeve and a protective pad, guarantee not to damage the rim.
8. The body is dignified, thick plate, rigid and strong.

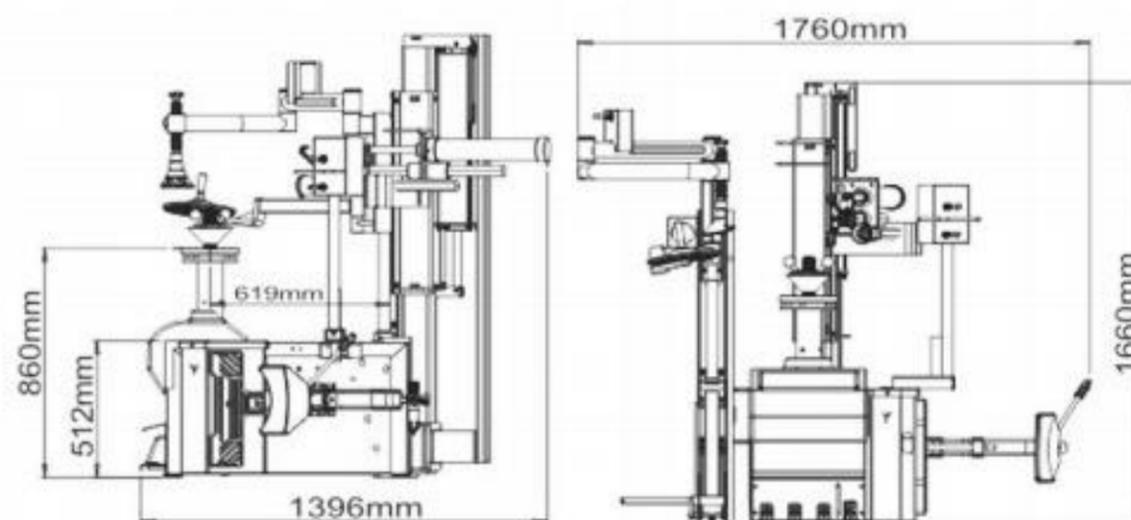
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim diameter	10"-28"
Max. wheel diameter	1150mm
Tire width	3"-15"
Working pressure	8-10bar
Voltage	380V/220V
Power	1.0kW/1.5kW
Machine weight	436kg

OVERALL DIMENSIONS



THE DETAILS OF THE FEATURE DISPLAY



The standard 313 power arm and 311 lifting frame. The shovel frame (figure 1) thick and durable, with 200mm aluminum alloy tire pressure cylinder, durable. The standard oil water separate of the metal shell (figure 2), maintenance of cylinder is safe and reliable. Hook head (figure 3) shovel wheel tire linkage, equipped with lifting power integration (figure 4), removable tire handy.

Scope of application: Applicable for changing car tires whose rim diameter is between 10"-28".

Product features: This machine is an electrical integration automatic tire changer, with a claw hook head (hook head auto flip, auto advance and retreat), hook head and pressure tire linkage, saving time, standard double-speed motor, standard 313 power arm and 311 lifting frame.

1. Professional designed claw hook head feature has quick-change hook pad, hook pad made of high-strength wear-resistant nylon, not to hurt the wheels and wear-resistant, no crowbar, when dismantling tires, not to hurt the tires, rims.

2. When the hook head is assembled and disassembled, the gap between the hook head and the rim can be controlled, and the wheel rim can be protected from being scratched.

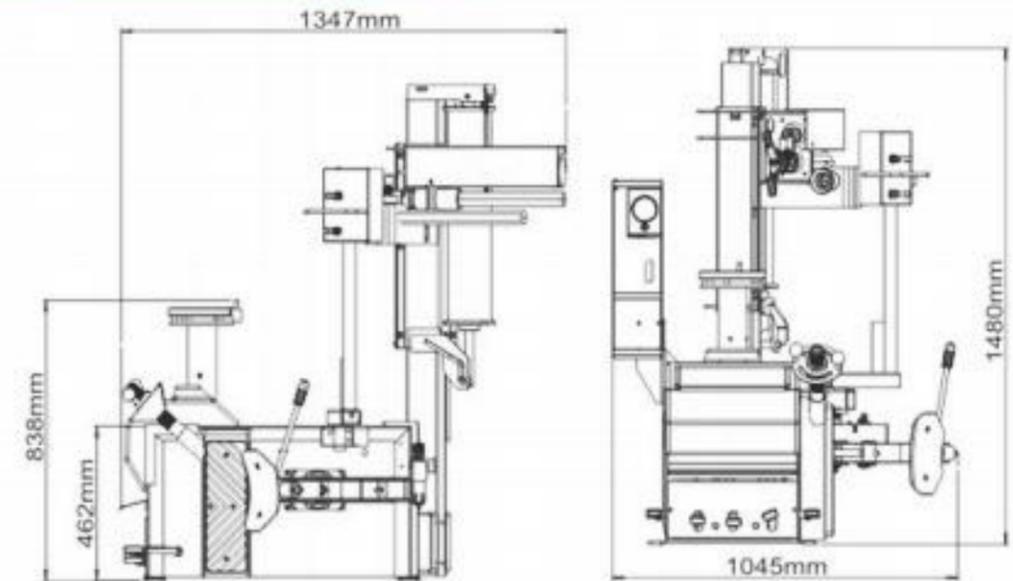
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim diameter	10"-26"
Max. wheel diameter	1100mm
Tire width	3"-15"
Working pressure	8-10bar
Voltage	380V/220V
Power	1.0kW/1.5kW
Machine weight	436kg

OVERALL DIMENSIONS



THE DETAILS OF THE FEATURE DISPLAY



Standard big shovel pressing tire (figure 1) and pressing tire auxiliary device, simple and practical. (figure 2) in the column fast changing device for easy transportation and vehicle use. The metal cover triple pieces (figure 3), prolong the service life.

Scope of application: Applicable for changing car tires whose rim diameter is between 10"-26".

Product features: 570 series free crowbar automatic tire changing machine are our latest invention, at the same time there are three patented technologies.

LN-570A is the kind of little and dainty automatic tire changing machine, high automation and coherence, is also the best choice for the vehicle. This machine is an electrical integration automatic tire changer, with a claw hook head (hook head auto flip, auto advance and retreat), hook head and pressure tire linkage, saving time, standard tyre pressure auxiliary device.

1. Professional designed claw hook head feature has quick-change hook pad, hook pad made of high-strength wear-resistant nylon, not to hurt the wheels and wear-resistant, no crowbar, when dismantling tires, not to hurt the tires, rims.

2. When the hook head is assembled and disassembled, the gap between the hook head and the rim can be controlled, and the wheel rim can be protected from being scratched.

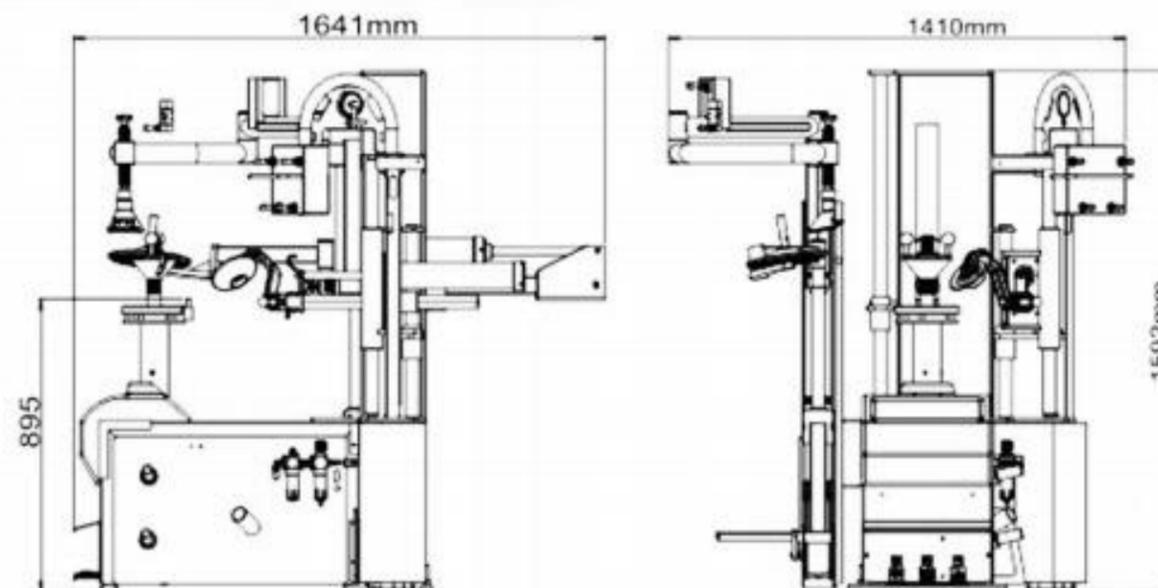
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim diameter	10"-28"
Max. wheel diameter	1100mm
Tire width	3"-15"
Working pressure	8-10bar
Voltage	380V/220V
Power	1.0kW/1.5kW
Machine weight	436kg

OVERALL DIMENSIONS



THE DETAILS OF THE FEATURE DISPLAY



Standard 313 assistant arm and 311 lifting frame, claw hook head can change a variety of different tire models with the help of power arm, expanding the scope of the demolition of tire, hook head can flip automatically, curved hook changes tire, straight hook fits tire, removing the tire so handy, convenient and fast, is the patron saint of the tire. (figure 01,02,03,04)

Application range: Applicable for changing car tyres whose flatness ratio is relatively small and rim diameter is between 10"-28".

Product features: This machine is an electrical integration automatic tire changer, with a claw hook head (hook head auto flip, auto advance and retreat); automatic swing-arm assisting device; pneumatic automatic locking device; pressing-wheel mechanical compression variable angle device; left side also equipped with an axis positioning device, enabling side-arm no gap, no swing, removing tire with ease.

1. Professional designed claw hook head feature has quick-change hook pad, hook pad made of high-strength wear-resistant nylon, not to hurt the wheels and wear-resistant, no crowbar, when dismantling tires, not to hurt the tires, rims.
2. On the left, it is equipped with automatic lift tire rack, can automatically put the tires on the chuck.
3. Shovel wheel rotation rolling tire, diameter of bead breaker cylinder 160mm, a super-large cylinder, is the largest diameter vertical pressing-tire cylinder in this industry.
4. The pneumatic automatic chuck disc, can make tires automatic clamping.
5. The body dignified, thick plate, rigid super.

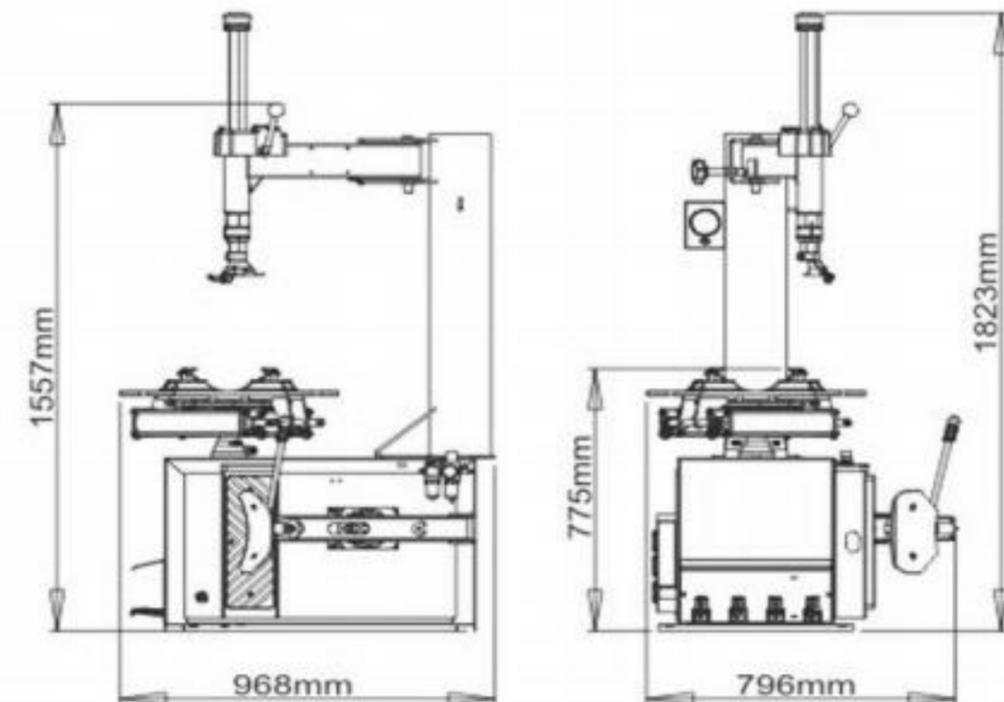
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim clamp from outside	10"-22"
Rim clamp from inside	12"-24"
Max. wheel diameter	1040mm
Tire width	3"-15"
Working pressure	8-10bar
Voltage	380V/220V
Power	0.75kW/1.1kW
Machine weight	186kg

OVERALL DIMENSIONS



Application range: Applicable for changing car tyres whose rim diameter is between 10"-24".

Product features: Adopting semi-automatic lateral swinging arm to change tyres.

Machine functions:

1. Adjusting mobile slider to be suitable for different rim ranges.
2. The motion structure of the four automatic alignment gripping jaws on the turn plate is link mechanism, which has synchronizing function and fix center automatically when gripping from outside to inside.
3. The once forming mobile slider and the design of processing machinery structure made it not easy to deformation.
4. The working head is plated hard chrome on the surface through high frequency sudden fire, this kind of treating processes insure the intensity, toughness and abrasive resistance.
5. The round working turn plate has synchronous centering and fine adjustment function which make the operating of tyre changer more easy and smooth.
6. When the machine is running, the noise is low.
7. The tools touching rim directly like changing working head, jaws, crowbar and spade are all equipped with protector, these protectors ensure no hurt to the rim.
8. It has good personal presentation, thick steel plate and super strong rigidness.

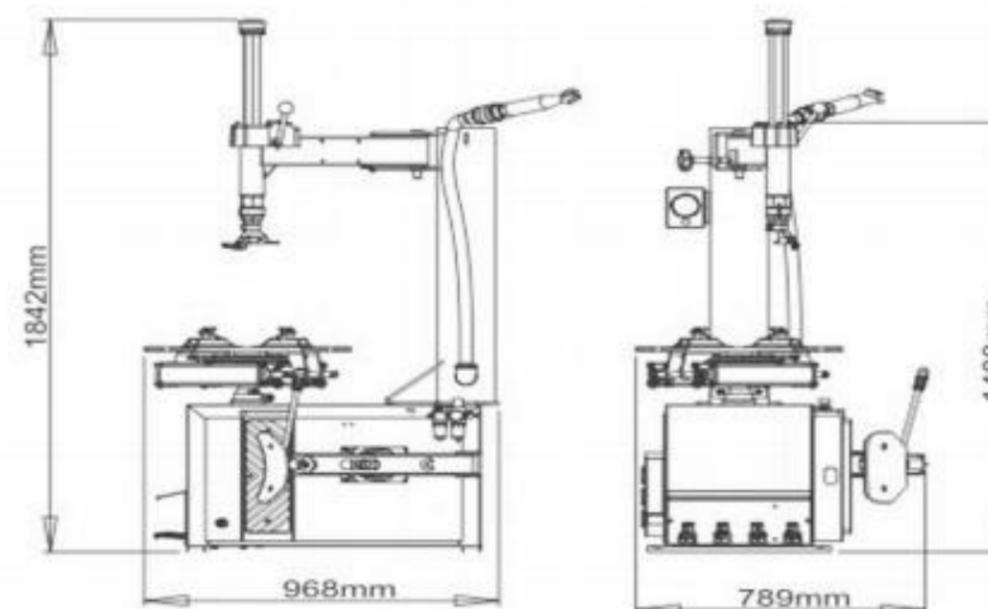
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim clamp from outside	10"-22"
Rim clamp from inside	12"-24"
Max. wheel diameter	1040mm
Tire width	3"-15"
Working pressure	8-10bar
Voltage	380V/220V/110V
Power	0.75kW/1.1kW
Machine weight	190kg

OVERALL DIMENSIONS



Application range: Applicable for changing and inflating car tyres whose rim diameter is between 10"-24".

Product features: Adopting semi-automatic lateral swinging arm to change tyres.

Machine functions:

1. Adjusting mobile slider to be suitable for different rim ranges.
2. The motion structure of the four automatic alignment gripping jaws on the turn plate is link mechanism, which has synchronizing function and fix center automatically when gripping from outside to inside.
3. The once forming mobile slider and the design of processing machinery structure made it not easy to deformation.
4. The working head is plated hard chrome on the surface through high frequency sudden fire, this kind of treating processes insure the intensity, toughness and abrasive resistance.
5. The round working turn plate has synchronous centering and fine adjustment function which make the operating of tyre changer more easy and smooth.
6. When the machine is running, the noise is low.
7. The tools touching rim directly like changing working head, jaws, crowbar and spade are all equipped with protector, these protectors ensure no hurt to the rim.
8. It has good personal presentation, thick steel plate and super strong rigidness.

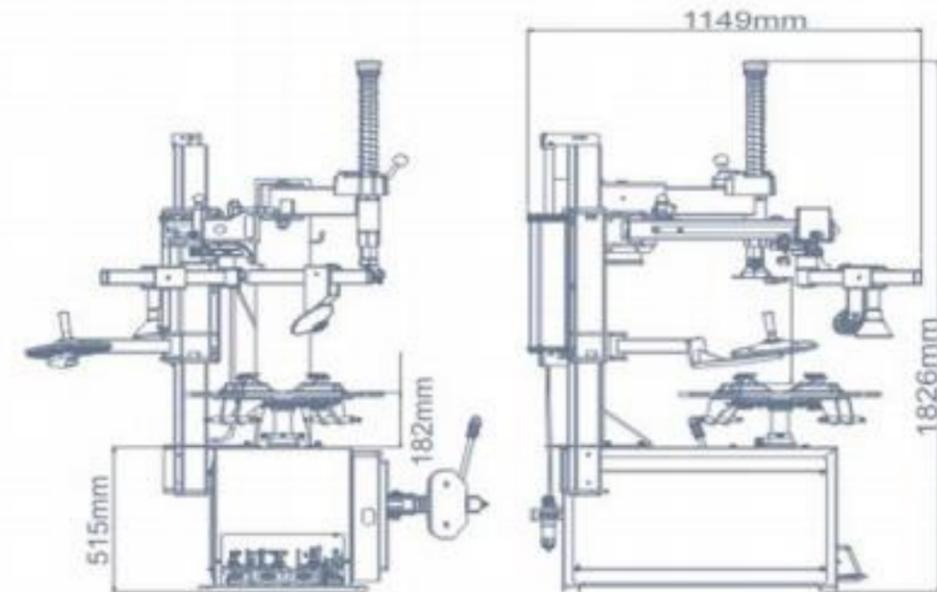
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim clamp from outside	10"-24"	Working pressure	8-10bar
Rim clamp from inside	12"-26"	Voltage	380V/220V/110V
Max. wheel diameter	1040mm	Power	1.0kW/1.5kW
Tire width	3"-15"	Machine weight	300kg

OVERALL DIMENSIONS



THE DETAILS OF THE FEATURE DISPLAY



This machine is equipped with 317 power assisted arm, the overall mechanical principle is the same with the 312 booster arm, also known as the speed of the tire changer. Elastic pins, double arm unlocking device, gear mechanism big arm and pressing-wheel arm realize automatic positioning and unlocking, fast and flexible. The dish wheel and special duck feet shaped pressure tire device with no crowbar and bird head can be successfully installed most tires, improving the speed of disassembly and assembly, greatly reduces the damage of wheels and tires, the best helper, and also the protector of tire and rim.

Application range: Applicable for changing car tyres whose rim diameter is between 10"-26".

Product features: This product is our patented product, called speed tire changer, with a traditional two-sided arm all the functions, and a small footprint, less transportation costs.

Machine functions:

1. Arm automatic positioning system, roller arm automatic positioning system that allow the robot arm positioning easy and fast.
2. Central positioning function makes jaws grip rim fast.
3. Pinch roller arm can be rotated 360°, change arrow direction of the positioning knob can automatically locate left or right, left positioning automatically supports tires, automatic fitting tires for the right positioning, tire fitting is more convenient
4. Supporting-tire disc can assist supporting tires, saving time and effort.
5. Boost hand of speed tire changer gain a China authorized patents.
6. Adjusting mobile slider to be suitable for different rim ranges.
7. The motion structure of the four automatic alignment gripping jaws on the turn plate is link mechanism, which has synchronizing function and fix center automatically when gripping from outside to inside.
8. The once forming mobile slider and the design of processing machinery structure made it not easy to deformation.
9. The working head is plated hard chrome on the surface through high frequency sudden fire, this kind of treating processes insure the intensity, toughness and abrasive resistance.
10. The round working turn plate has synchronous centering and fine adjustment function which make the operating of tyre changer more easy and smooth.
11. The tools touching rim directly like changing working head, jaws, crowbar and spade are all equipped with protector, these protectors ensure no hurt to the rim.
12. It has good personal presentation, thick steel plate and super strong rigidness.

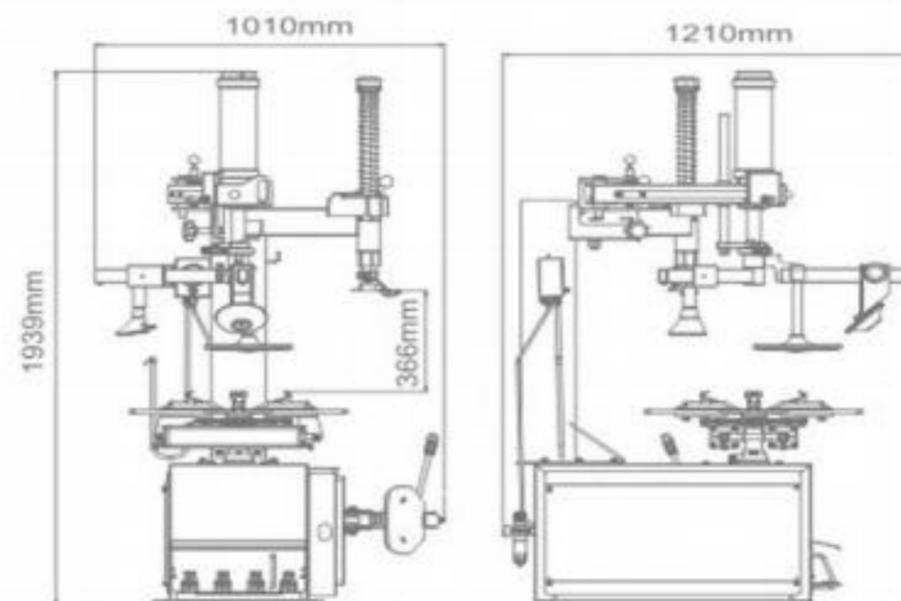
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim clamp from outside	10"-24"	Working pressure	8-10bar
Rim clamp from inside	12"-26"	Voltage	380V/220V
Max. wheel diameter	1040mm	Power	1.0kW/1.5kW
Tire width	3"-15"	Machine weight	221kg

OVERALL DIMENSIONS



THE DETAILS OF THE FEATURE DISPLAY



This machine is equipped with 312 auxiliary arm, named speed tire changer. Elastic pins, double arm unlocking device, gear mechanism big arm and pressing-wheel arm realize automatic positioning and unlocking, fast and flexible. The dish wheel and special duck feet shaped pressure tire device with no crowbar and bed head can be successfully installed most tires, improving the speed of disassembly and assembly, greatly reduces the damage of wheels and tires, the best helper, and also the protector of tire and rim.

Application range: Applicable for changing car tyres whose rim diameter is between 10"-26".

Product features: This product is our patented product, called speed tire changer, with a traditional two-sided arm all the functions, and a small footprint, less transportation costs.

Machine functions:

1. Arm automatic positioning system, roller arm automatic positioning system that allow the robot arm positioning easy and fast.
2. Central positioning function makes jaws grip rim fast.
3. Pinch roller arm can be rotated 360°, change arrow direction of the positioning knob can automatically locate left or right, left positioning automatically supports tires, automatic fitting tires for the right positioning, tire fitting is more convenient.
4. Supporting-tire disc can assist supporting tires, saving time and effort.
5. Boost hand of speed tire changer gain a China authorized patents.
6. Adjusting mobile slider to be suitable for different rim ranges.
7. The motion structure of the four automatic alignment gripping jaws on the turn plate is link mechanism, which has synchronizing function and fix center automatically when gripping from outside to inside.
8. The once forming mobile slider and the design of processing machinery structure made it not easy to deformation.
9. The working head is plated hard chrome on the surface through high frequency sudden fire, this kind of treating processes insure the intensity, toughness and abrasive resistance.
10. The round working turn plate has synchronous centering and fine adjustment function which make the operating of tyre changer more easy and smooth.
11. The tools touching rim directly like changing working head, jaws, crowbar and spade are all equipped with protector, these protectors ensure no hurt to the rim.
12. It has good personal presentation, thick steel plate and super strong rigidity.

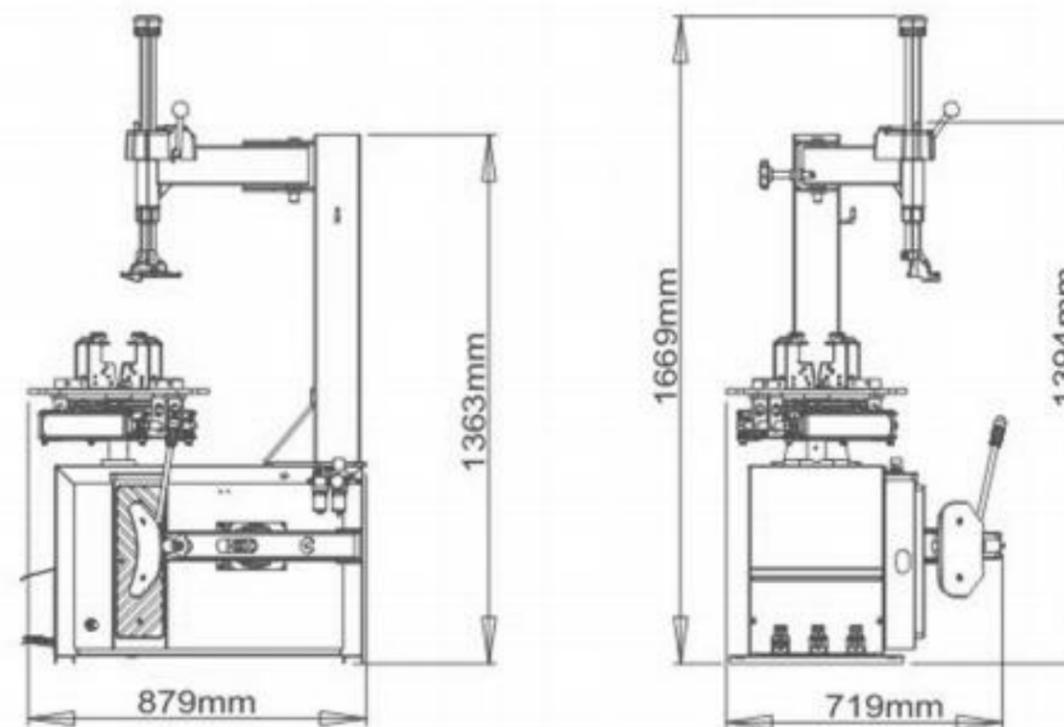
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim clamping from outside	10"-19"
Rim clamping from inside	12"-21"
Max. Wheel diameter	960mm
Tire width	3"-15"
Working pressure	8-10bar
Voltage	380V/220V
Power	0.75kW/1.1kW
Machine weight	156kg

OVERALL DIMENSIONS



Application range: Applicable for changing car tyres whose rim diameter is between 10"-21".

Product features: Adopting semi-automatic lateral swinging arm to change tyres.

Machine functions:

1. Adjusting mobile slider to be suitable for different rim ranges.
2. The motion structure of the four automatic alignment gripping jaws on the turnplate is link mechanism, which has synchronizing function and fix center automatically when gripping from outside to inside.
3. The once forming mobile slider and the design of processing machinery structure made it not easy to deformation.
4. The working head is plated hard chrome on the surface through high frequency sudden fire, this kind of treating processes insure the intensity, toughness and abrasive resistance.
5. The round working turn plate has synchronous centering and fine adjustment function which make the operating of tyre changer more easy and smooth.
6. When the machine is running, the noise is low.
7. The tools touching rim directly like changing working head, jaws, crowbar and spade are all equipped with protector, these protectors ensure no hurt to the rim.
8. It has good personal presentation, thick steel plate and super strong rigidness.

Machine quality: This product gained Europe CE certification.

Scope of application: This product is suitable for semi-automatic changing tires of all kinds of small and medium-sized cars. rim diameter in 11-26".

Product features: Changing tyres. using semi-automatic horizontal swing arm. Equippe

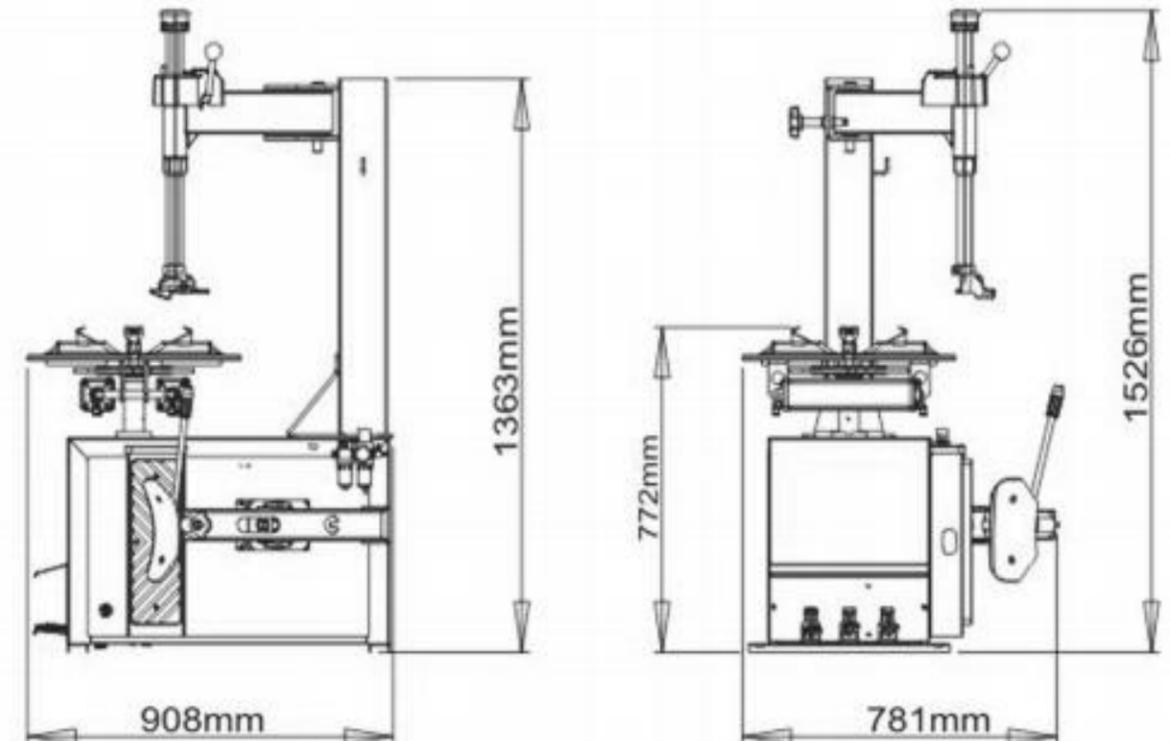


TECHNICAL PARAMETERS

THE DETAILS OF THE FEATURE DISPLAY.

Rim clamping from outside	10"-19"
Rim clamping from inside	12"-21"
Max. Wheel diameter	960mm
Tire width	3"-15"
Working pressure	8-10bar
Voltage	380V/220V
Power	0.75kW/1.1kW
Machine weight	170kg

OVERALL DIMENSIONS



Application range: Applicable for changing car tyres whose rim diameter is between 10"-21".

Product features: Adopting semi-automatic lateral swinging arm to change tyres.

Machine functions:

1. Adjusting mobile slider to be suitable for different rim ranges.
2. The motion structure of the four automatic alignment gripping jaws on the turn plate is link mechanism, which has synchronizing function and fix center automatically when gripping from outside to inside.
3. The once forming mobile slider and the design of processing machinery structure made it not easy to deformation.
4. The working head is plated hard chrome on the surface through high frequency sudden fire, this kind of treating processes insure the intensity, toughness and abrasive resistance.
5. The round working turn plate has synchronous centering and fine adjustment function which make the operating of tyre changer more easy and smooth.
6. When the machine is running, the noise is low.
7. The tools touching rim directly like changing working head, jaws, crowbar and spade are all equipped with protector, these protectors ensure no hurt to the rim.
8. It has good personal presentation, thick steel plate and super strong rigidness.

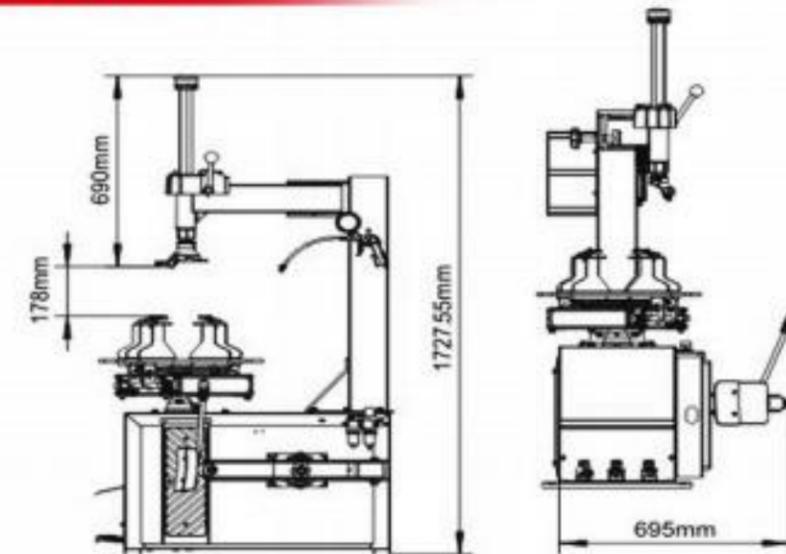
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim diameter	8"-17"
Rim diameter	9"-18"
Max. wheel diameter	960mm
Tire width	3"-15"
Working pressure	8-10bar
Voltage	380V/220V
Power	0.75kW/1.1kW

OVERALL DIMENSIONS



THE DETAILS OF THE FEATURE DISPLAY



Application range: Applicable for changing motorcycle tyres whose rim diameter is between 8"-18".

Product features: Adopting semi-automatic lateral swinging arm to change tyres.

Machine functions:

1. Tyre changer just for motorcycle tyres.
2. Adjusting mobile slider to be suitable for different rim ranges.
3. The motion structure of the four automatic alignment gripping jaws on the turn plate is link mechanism, which has synchronizing function and fix center automatically when gripping from outside to inside.
4. The working head is plated hard chrome on the surface through high frequency sudden fire, this kind of treating processes insure the intensity, toughness and abrasive resistance.
5. the round working turn plate has synchronous centering and fine adjustment function which make the operating of tyre changer more easy and smooth.
6. When the machine is running, the noise is low.
7. The tools touching rim directly like changing working head, jaws, crwobar and spade are all equipped with protector, these protectors ensure no hurt to the rim.
8. It has good personal presentation, thick steel plate and super strong rigidness.

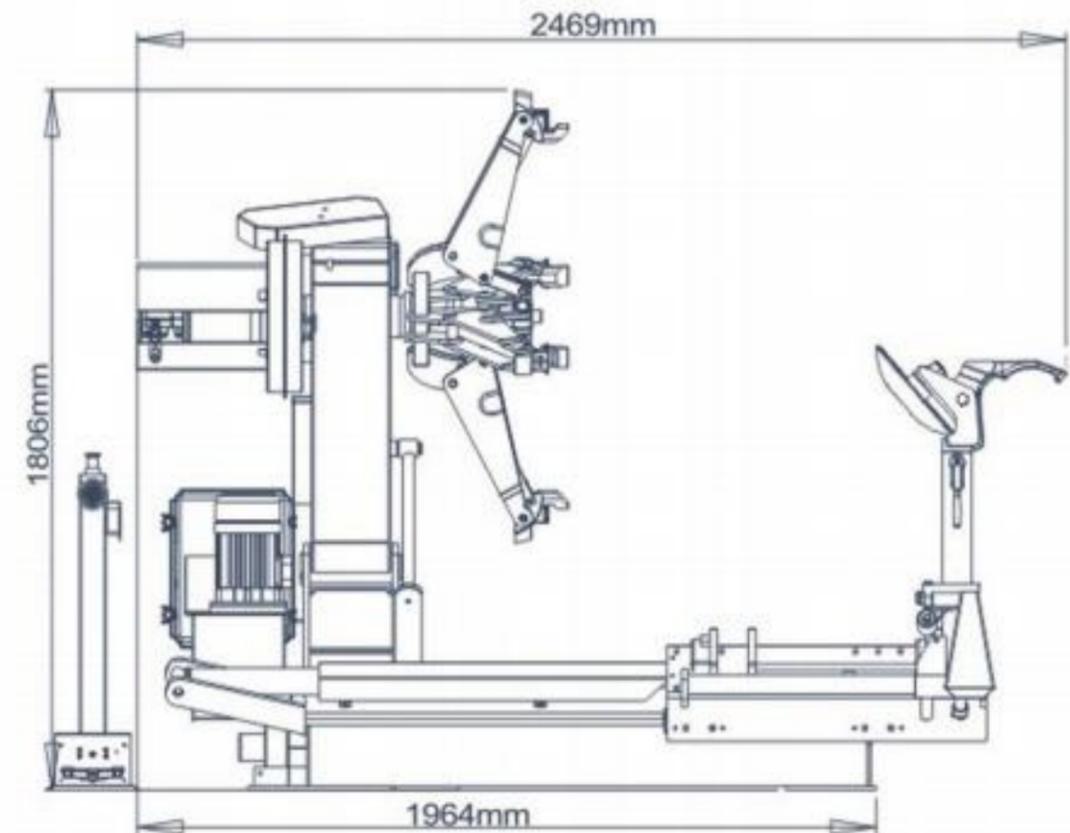
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim diameter	(Max 56")	Working voltage	380V
Max. tire weight	1500kg	Gear box motor	1.3kW/1.5kW
Max. wheel diameter	2300mm	Hydraulic motor	1.5kW
Max. wheel width	1065mm	Machine weight	770kg
Working pressure	≤130bar		

OVERALL DIMENSIONS



Application range: Applicable for changing truck, bus and OTR tyres whose rim diameter is between 14"-46"(can expand to 56").

Product features: This tyre changer can change various truck and bus tyres.

Machine functions:

1. Operating on control panel which is low-pressure and mobile, the control panel is designed light and handy.
2. The operating pressure is 24V that is safe and reliable.
3. The assembly arm is equipped with pendular assembly round plate and assembly hook.
4. The tool bracket, lifting arm and gripper are controlled by hydraulic system.
5. The clamping force adopts infinite regulation.
6. The guide rail is welded integrally first, then processed, such process avoids deformation caused by weld and ensure the precision of guide rail, the machine will move smoothly and steadily.

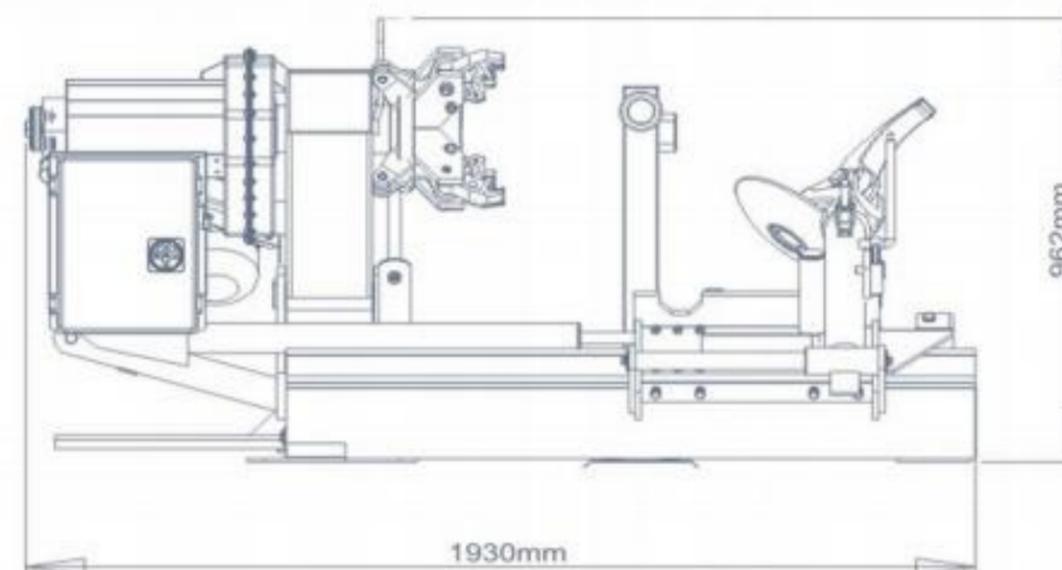
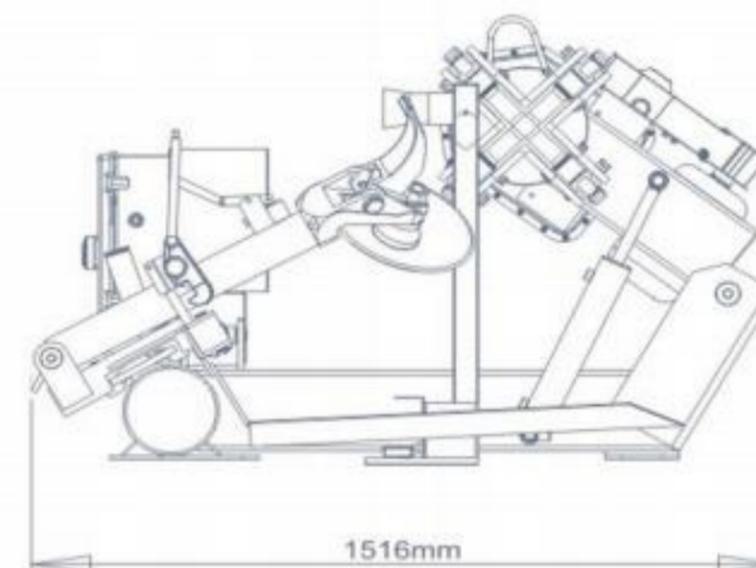
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim diameter	14"-26"	Working voltage	380V/220V/110V
Max. tire weight	500kg	Gear box motor	1.5kW
Max. wheel diameter	1600mm	Hydraulic motor	1.5kW
Max. wheel width	780mm	Machine weight	570kg
Working pressure	≤130bar		

OVERALL DIMENSIONS



Application range: Applicable for changing tires whose rim diameter is between 14"-26".

Product features: This tyre changer can change various truck and bus tyres.

Machine functions:

1. Operating on control panel which is low-pressure and mobile, the control panel is designed light and handy.
2. The operating pressure is 24V that is safe and reliable.
3. The assembly arm is equipped with pendular assembly round plate and assembly hook.
4. The tool bracket, lifting arm and gripper are controlled by hydraulic system.
5. The clamping force adopts infinite regulation.
6. The guide rail is welded integrally first, then processed, such process avoids deformation caused by weld and ensure the precision of guide rail, the machine will move smoothly and steadily.

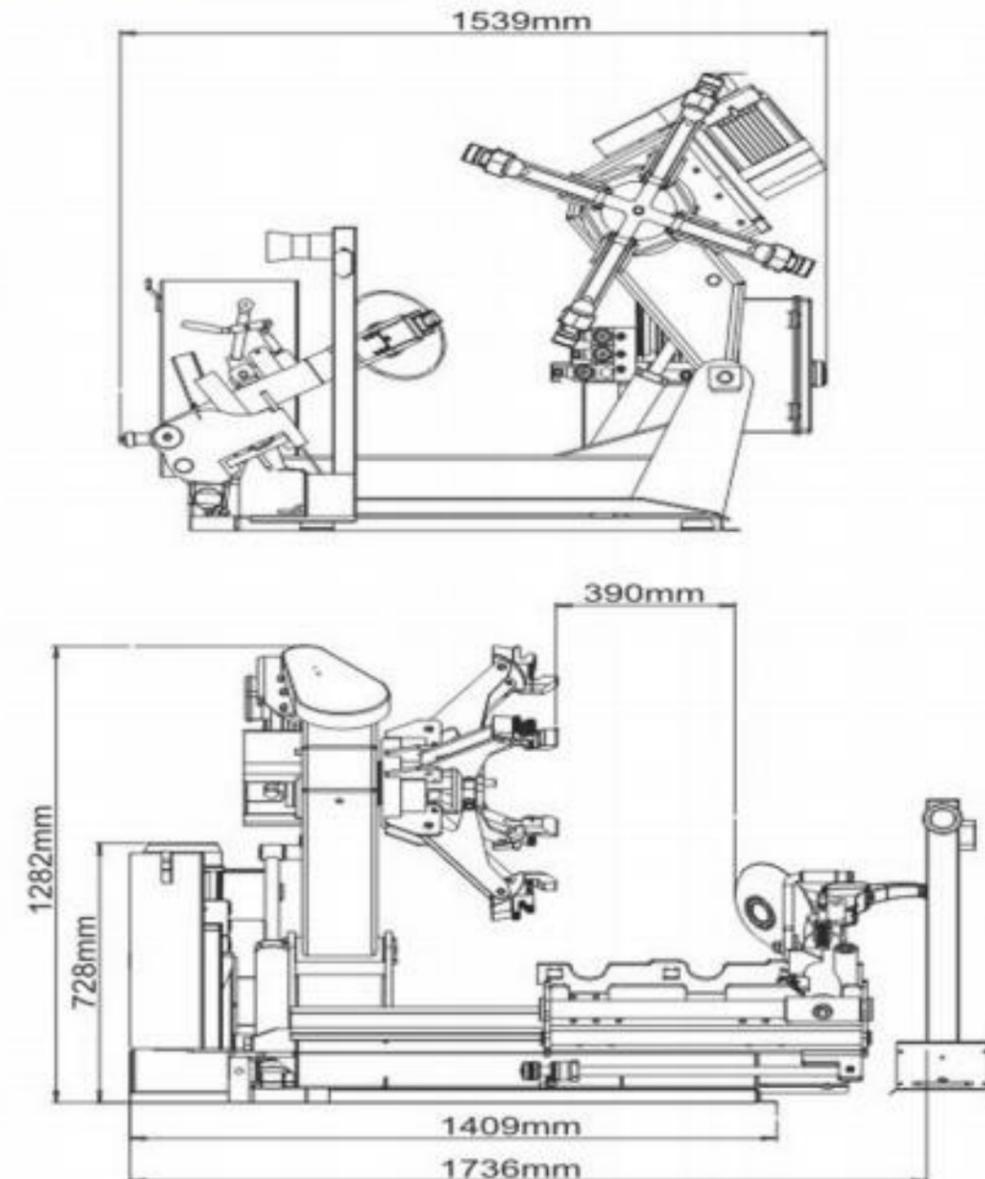
Machine quality: This product gained Europe CE certification.



TECHNICAL PARAMETERS

Rim diameter	13"-27"	Working voltage	380V
Max. tire weight	1500kg	Gear box motor	1.5kW
Max. wheel diameter	1600mm	Hydraulic motor	1.5kW
Max. wheel width	780mm	Machine weight	630kg
Working pressure	≤130bar		

OVERALL DIMENSIONS



Application range: Applicable for changing tires whose rim diameter is between 13"-27".

Product features: This tyre changer can change various truck and bus tyres.

Machine functions:

1. Operating on control panel which is low-pressure and mobile, the control panel is designed light and handy.
2. The operating pressure is 24V that is safe and reliable.
3. The assembly arm is equipped with pendular assembly round plate and assembly hook.
4. The tool bracket, lifting arm and gripper are controlled by hydraulic system.
5. The clamping force adopts infinite regulation.
6. The guide rail is welded integrally first, then processed, such process avoids deformation caused by weld and ensure the precision of guide rail, the machine will move smoothly and steadily.

Machine quality: This product gained Europe CE certification.

**TECHNICAL DATA**

Rim Diameter	14" - 46"
Rim Capacity (With Extensions)	14" - 56"
Max.wheel weight	2000kg
Max Wheel Width	1200mm
Max Tyre Diameter	2500mm
Hydraulic Pump Motor	3.3/4.0KW
Gearbox Motor	3.3/4.0KW
Machine Weight Approx	1175kg
Power	400V 50HZ 3PH

PRODUCTS INTRODUCTION

- T980 super truck tyre changer has been specifically designed to mount and demount tyres from trucks, busesteactors and earthmoving vehicles
- Rim capacity 14" - 56"
- Bi-Directional Chuck with 2 rotational speeds
- Italian pump optional

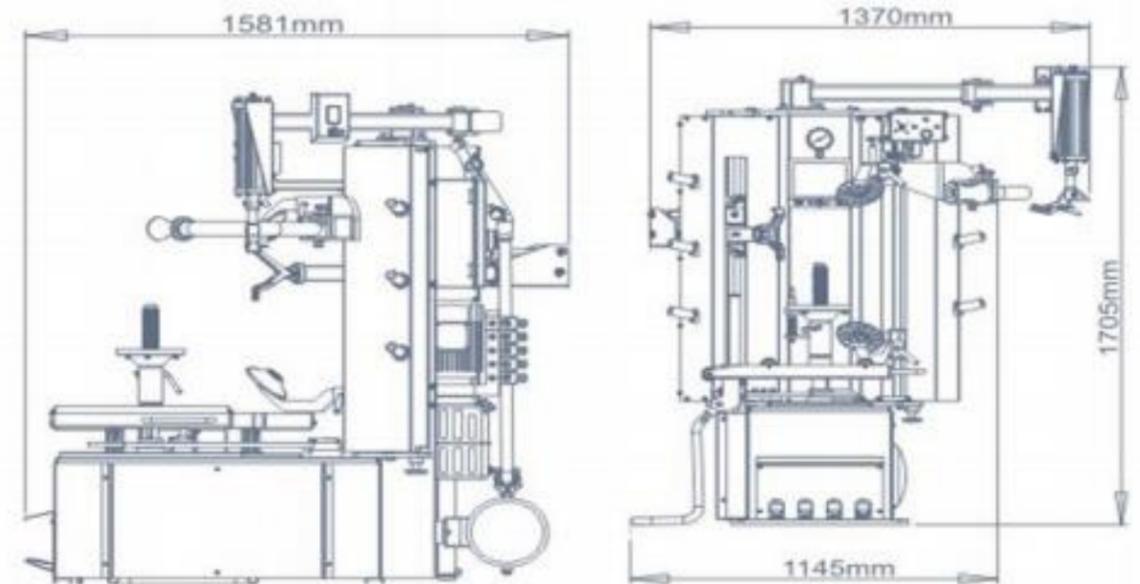




TECHNICAL PARAMETERS

Rim diameter	10"-30"
Max. wheel diameter	1250mm
Tire width	3"-12"
Working pressure	8-12bar
Working Voltage	380V
Gear box motor	1.5kW
Hydraulic motor	1.5kW
Machine weight	571kg

OVERALL DIMENSIONS



THE DETAILS OF THE FEATURE DISPLAY



This automatic tire changer integrates electricity, gas, hydraulic, high-end configuration, there are dual-use tire-pressing blocks (figure 03), can press tires and support tires; the right arm is equipped with two dish wheels upper and lower (figure 01), can automatically complete shoveling tire to the above and below tire mouth, the upper disc wheel has a automatic raised mechanical devices, it can raise automatically when rising to the upper point; the green button in the middle of the crossed hook head switch is sensing orientation button, pressing and holding this button, hook head will automatically stay on the tangential points of tire-pressing wheel, which is on the outer rim of the auxiliary, safe, reliable, harmless to the rim; the frame on the left side, can lift tire no to the clamping disc.

Application range: Applicable for changing car tyres whose flatness ratio is relatively small and rim diameter is between 10"-30".

Product features: Changing tyres of different rim diameters through adjusting changing head forward or back, when adjusted to the best position, it will be easy and smooth to change tyres and avoid hurting tyres.

Machine functions:

1. No need the crowbar, no hurt to the rim and wheel.
2. The working head can fix position automatically and change directions quickly, it boosts speed of change tyres.
3. The high and low platens cooperate to run, it ensure the smooth tyre changing.
4. The using of automatic lifting tyres structure make changing tyres saving time and labour.

Machine quality: This product gained Europe CE certification.

