



营口通广汽车保修设备有限公司  
AUTOMOTIVE MAINTENANCE EQUIPMENT CO.,LTD.

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# CORPORATE

## PRODUCT ALBUM



营口通广汽车保修设备有限公司  
AUTOMOTIVE MAINTENANCE EQUIPMENT CO.,LTD.



# Company profile

## 企业简介

Yingkou Tongguang Automotive Maintenance Equipment Co.,Ltd is a high-tech enterprise which specializes in developing and producing automotive maintenance and diagnostic equipment,we lay stress on market sa our development orientation new products development as our responsibility and try our best to offer high quality products for the users.

This truck tyre changer allows to mount and demount trucks and buses and the large wheel balancer allows to balance the trucks,buses and cars, they produced by our company are essential products and widely used in the field of automotive maintenance and tyre service. We have sound production system, strong and perfect sale network and after-sale service.

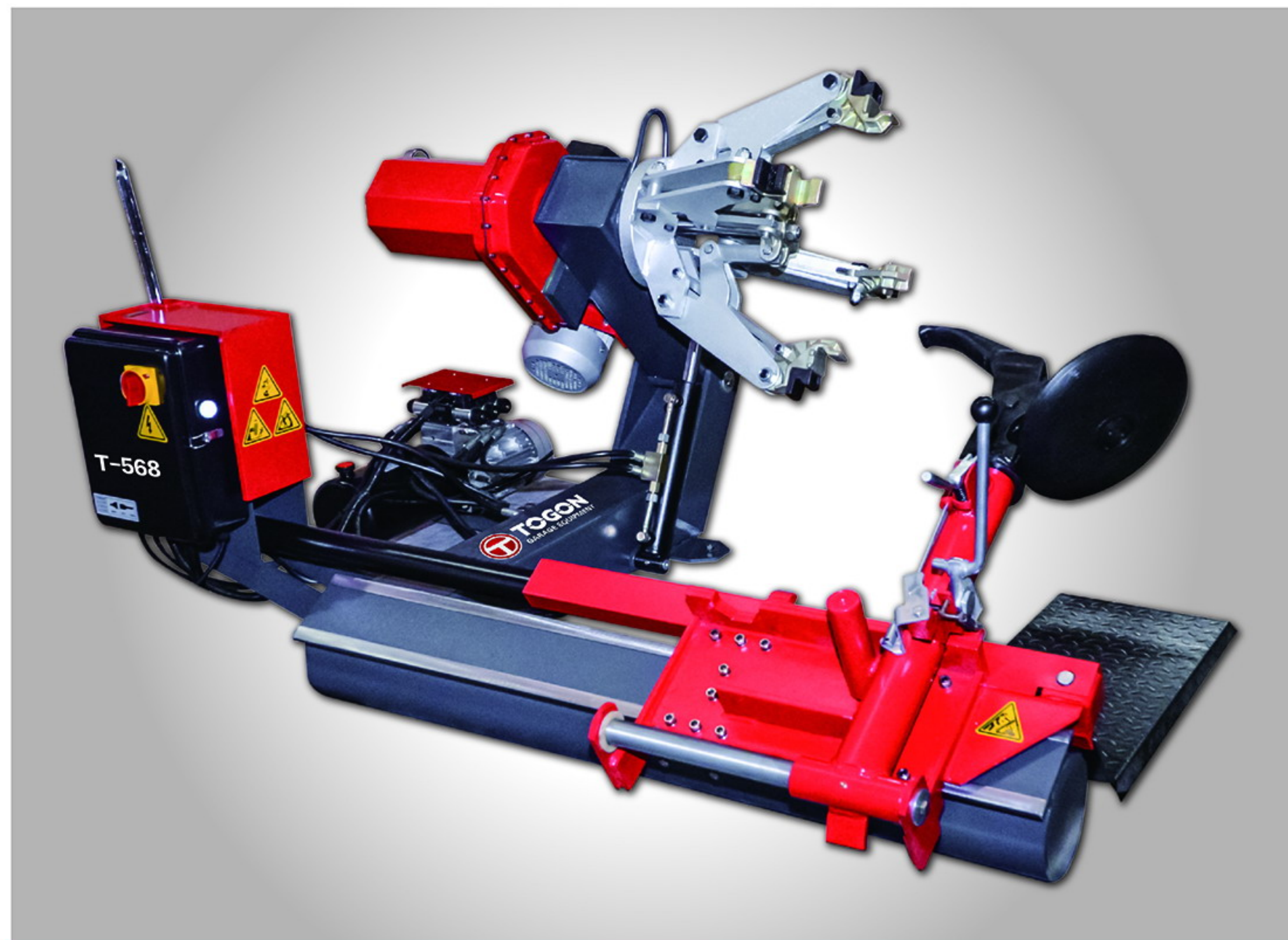
We always insist on the quality begs the existence,the service strives for the development as our enterprise aim,so that our company is highly praised andapproved by the users. in order to providing work better products for the users,we offer the following equipments:universal truck(bus),tyre changers and wheel balancer.

# Certificate

## 资质证书







# TRUCK TYRE CHANGER T568

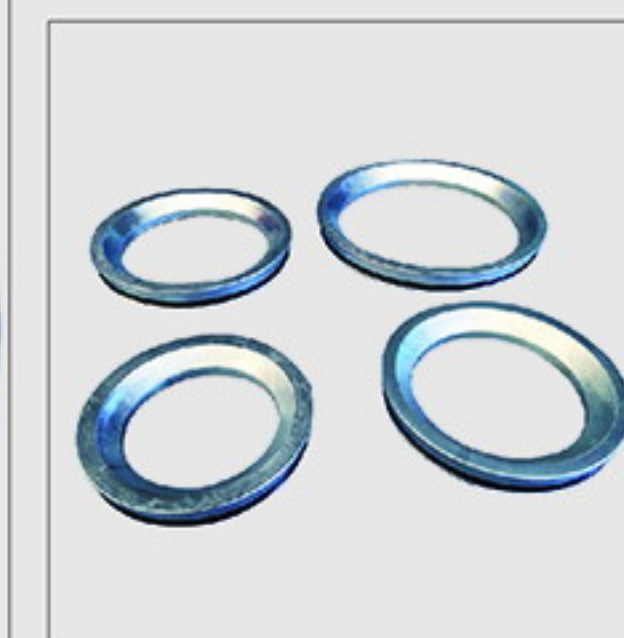
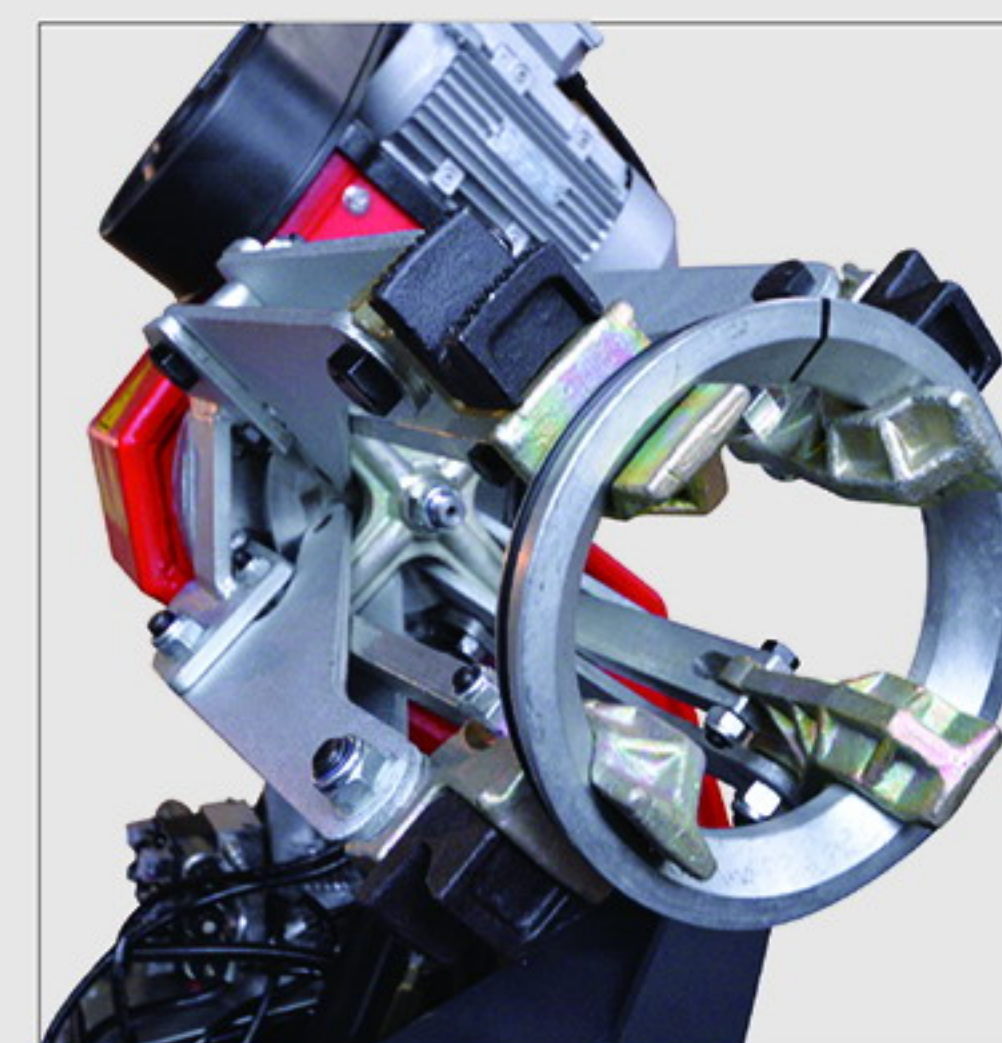
## 技术参数 TECHNICAL DATA

|                                    |                                |
|------------------------------------|--------------------------------|
| 轮辋直径 Rim diameter                  | 14" - 26"                      |
| 最大车轮重量 Max.wheel weight            | 500kg                          |
| 最大车轮宽度 Max.wheel width             | 780mm                          |
| 最大轮胎直径 Max.tyre diameter           | 1600mm                         |
| 液压动力单元 Hydraulic pump motor        | 1.5kw 380v-3ph(220v Optional)  |
| 齿轮箱电机 Gearbox motor                | 2.2kw 380v-3ph(220v Optional)  |
| 胎边压力 Bead breaker force            | 2500kg                         |
| 最大扭矩 Max.Torque                    | 6457N.m                        |
| 移动控制手柄电压 Operation control voltage | 24v                            |
| 设备净重 Machine weight approx         | 517kg                          |
| 设备占地面积 Overall dimensions approx   | 2500 x 2000mm                  |
| 电压 Power                           | 220/400V 50/60HZ1P/3P Optional |

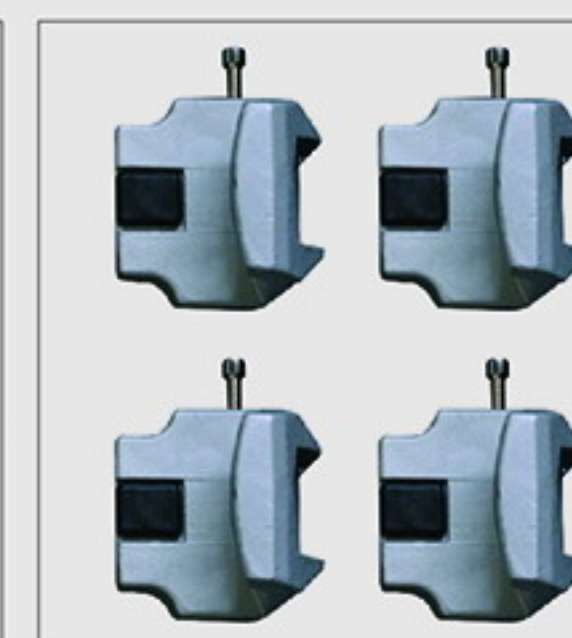
## 产品介绍 PRODUCTS INTRODUCTION

- SEMI-AUTOMATIC TRUCK TYRE CHANGER T568 UNIVERSAL  
SELF-CENTERING CHUCK RIM CAPACITY 14" - 26"
- CLOCKWISE AND ANTICLOCKWISE ROTATION OF CHUCK
- ITALIAN PUMP OPTIONAL
- 可移动式低压控制手柄进行操作
- 操作电压24V，安全稳定
- 可摆动装配圆盘和可摆动装配勾的通用装配臂
- 适用于14" -26" 全部轮辋尺寸
- 举升臂和夹具均为液压驱动
- 意大利泵可选

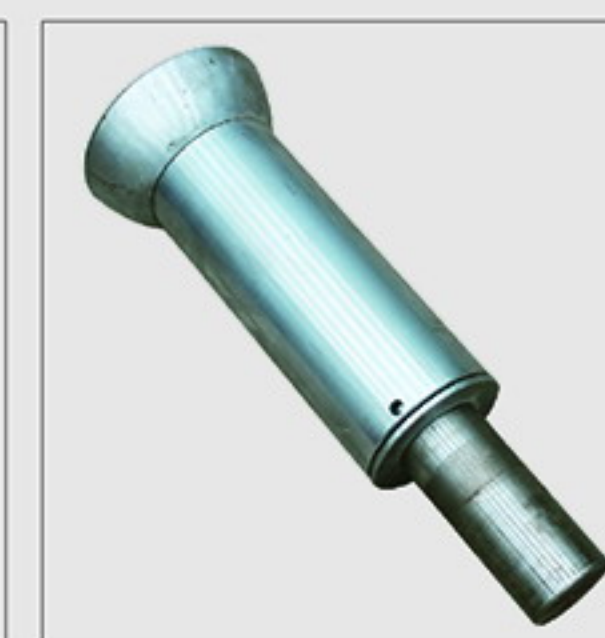
## 可选配件 OPTIONAL ACCESSORIES



铝合金轮辋保护圈  
Alu alloy rims protection rings

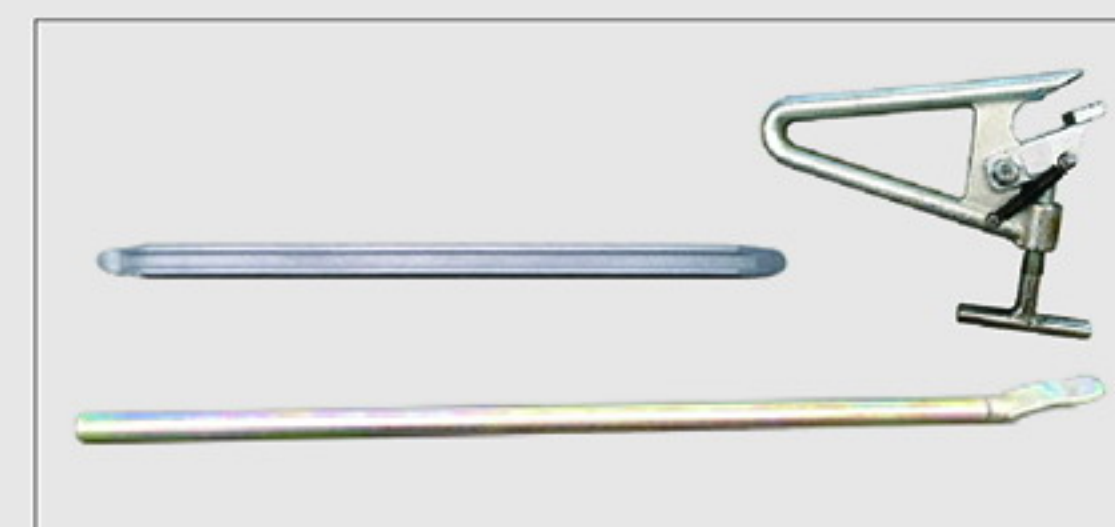


铝合金轮辋保护套  
Alu alloy rims protection set



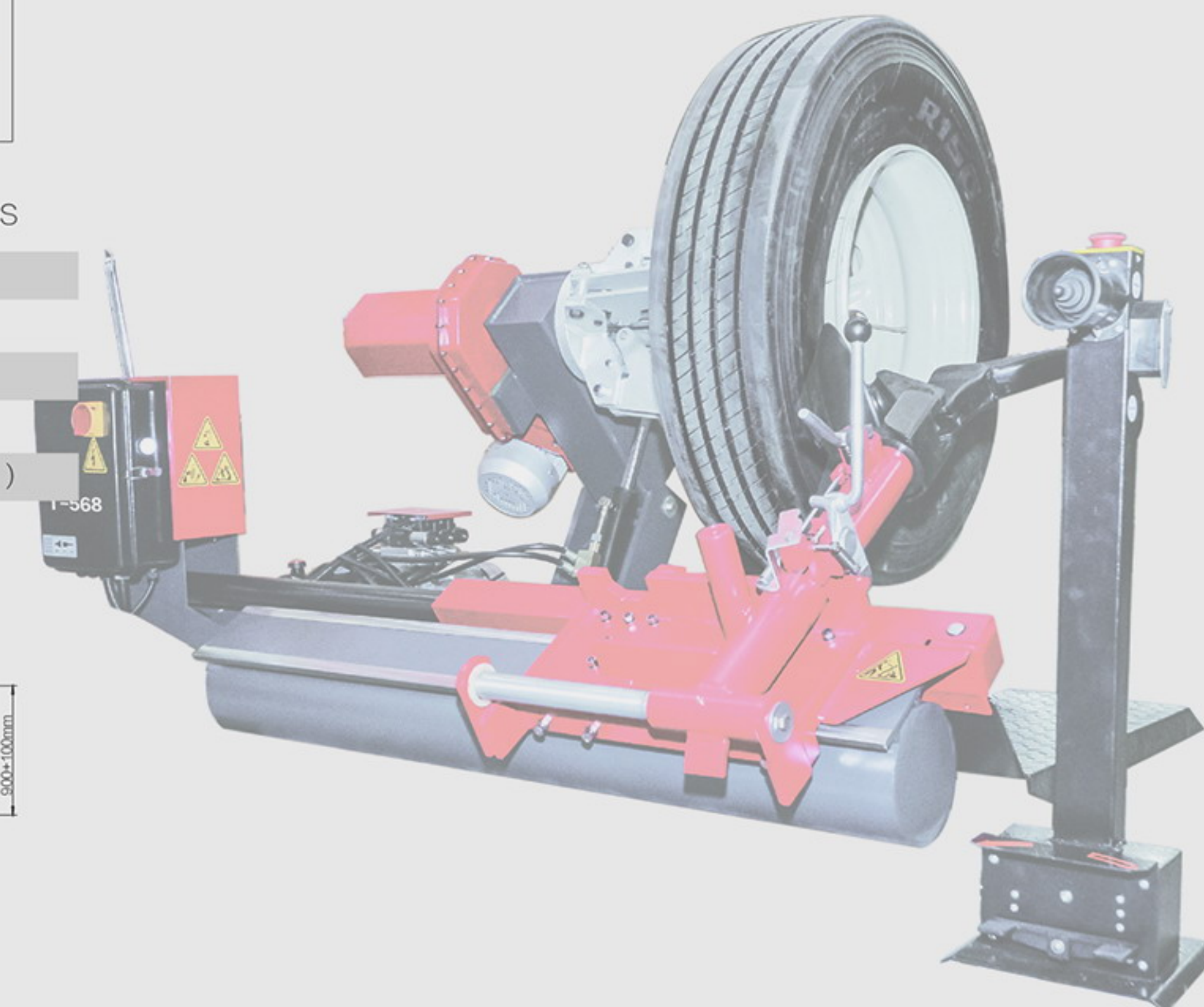
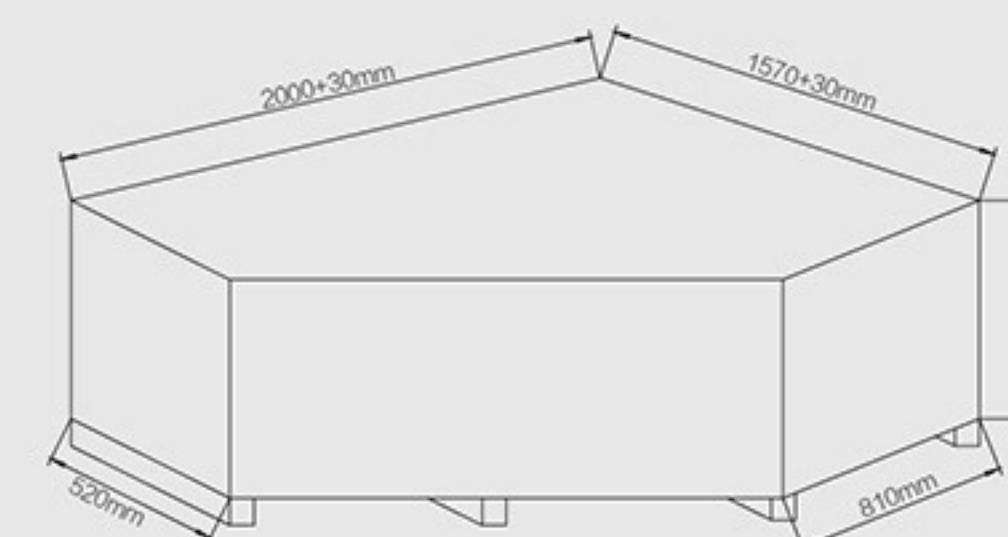
真空胎压滚  
Tubeless roller

## 标准配件 STANDARD ACCESSORIES



## 重量&包装尺寸 WEIGHT&DIMENSIONS

|                                         |                    |
|-----------------------------------------|--------------------|
| 型号 Model                                | T568               |
| 毛重 Gross Weight ( kg )                  | 633                |
| 包装尺寸 Outside Dimension L × W × H ( mm ) | 2030 × 1580 × 1000 |







# TRUCK TYRE CHANGER T568-2

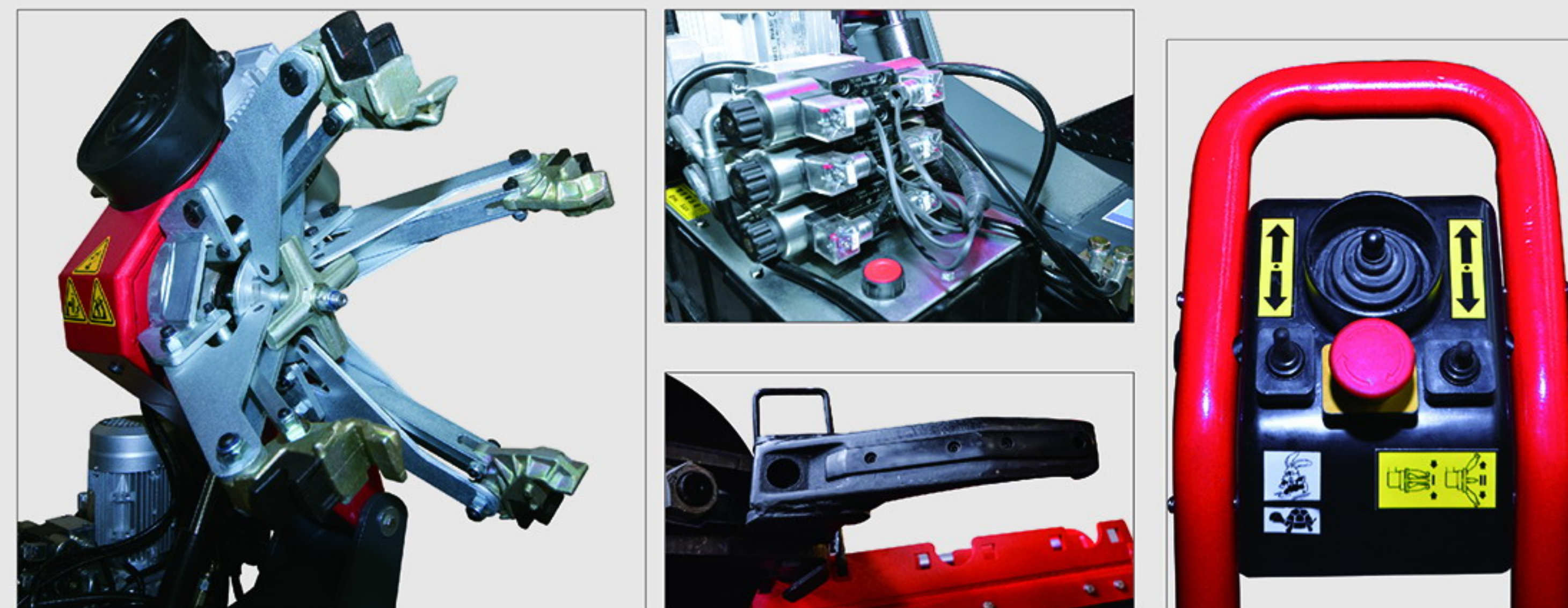
## 技术参数 TECHNICAL DATA

|                                    |                                |
|------------------------------------|--------------------------------|
| 轮辋直径 Rim diameter                  | 14" - 26"                      |
| 最大车轮重量 Max.wheel weight            | 500kg                          |
| 最大车轮宽度 Max.wheel width             | 780mm                          |
| 最大轮胎直径 Max.tyre diameter           | 1600mm                         |
| 液压动力单元 Hydraulic pump motor        | 1.5kw 380v-3ph(220v Optional)  |
| 齿轮箱电机 Gearbox motor                | 2.2kw 380v-3ph(220v Optional)  |
| 胎边压力 Bead breaker force            | 2500kg                         |
| 移动控制手柄电压 Operation control voltage | 24v                            |
| 设备净重 Machine weight approx         | 588kg                          |
| 设备占地面积 Overall dimensions approx   | 2500 x 2000mm                  |
| 电压 Power                           | 220/400V 50/60HZ1P/3P Optional |

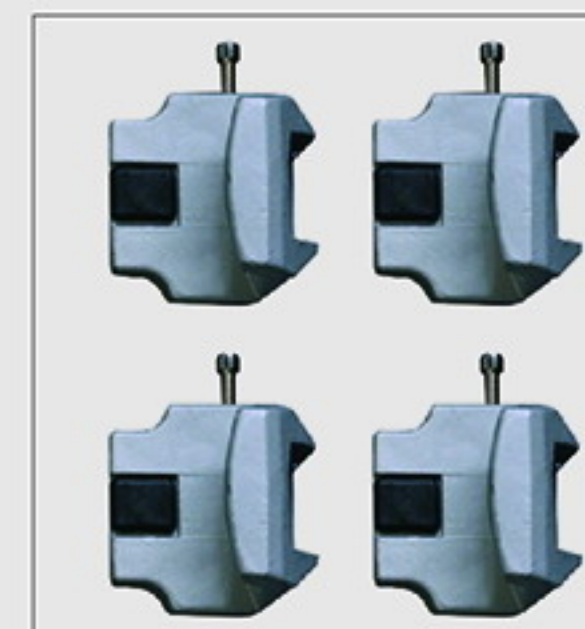
## 产品介绍 PRODUCTS INTRODUCTION

- DOUBLE SPEED FOR ROTATION MOTOR
- IMPORT HYDRAULIC PUMP
- ALU PROTECTION KIT AS STANDARD ACCESSORY
- SMALL FLOOR AREA
- 双速旋转电机
- 进口泵站
- 标配铝爪保护套
- 占地面积小

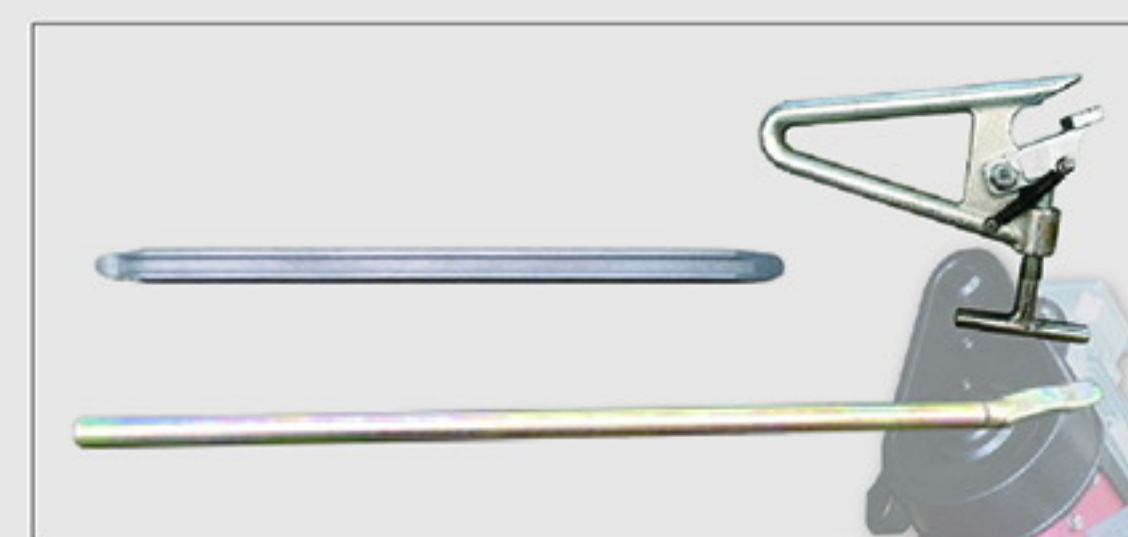
## 产品细节图 PRODUCTION DETAILS



## 标准配件 STANDARD ACCESSORIES

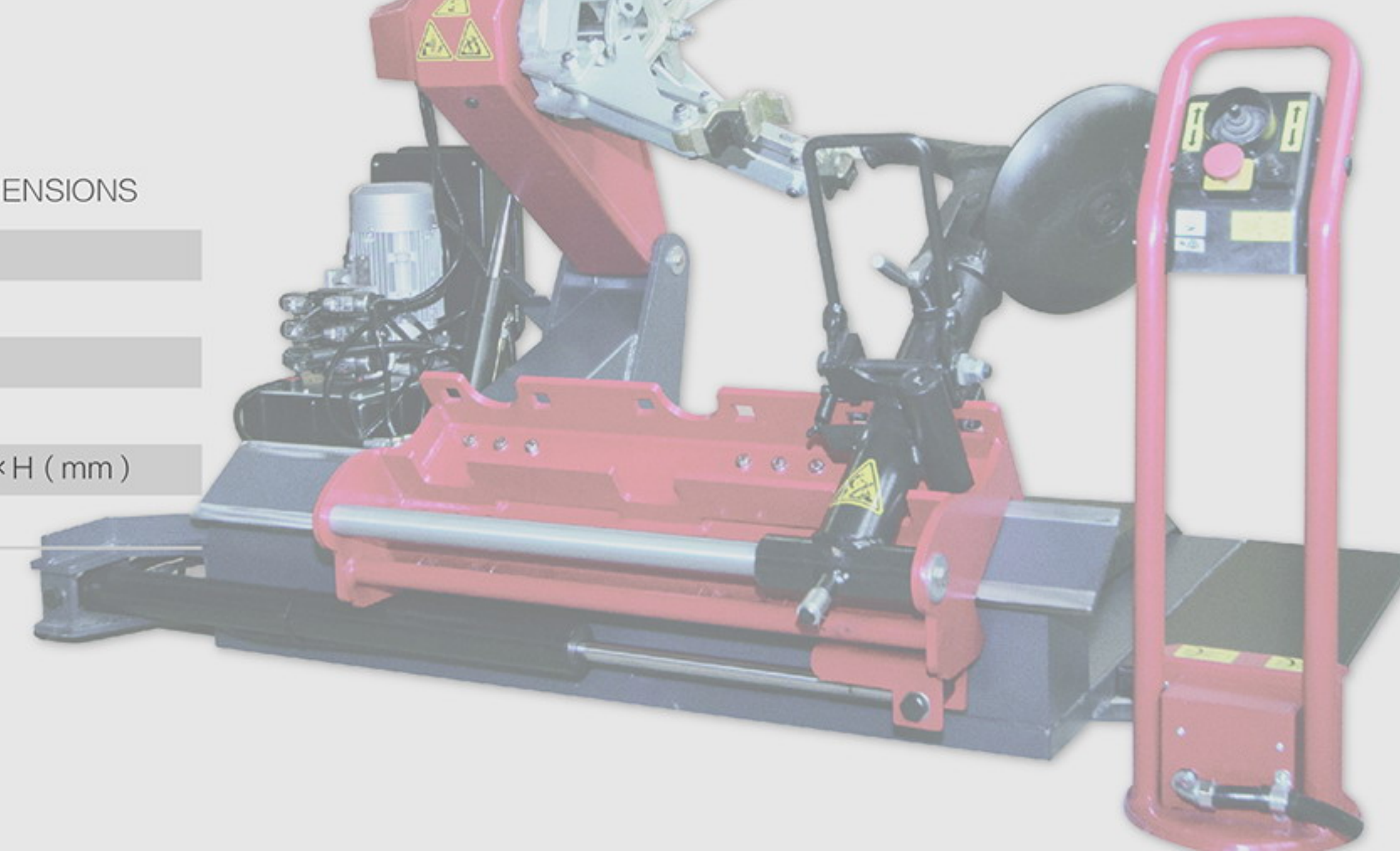


铝合金轮辋保护套  
Alu alloy rims protection set



## 重量&包装尺寸 WEIGHT&DIMENSIONS

|                                         |                    |
|-----------------------------------------|--------------------|
| 型号 Model                                | T568-2             |
| 毛重 Gross Weight ( kg )                  | 650                |
| 包装尺寸 Outside Dimension L x W x H ( mm ) | 1830 x 1480 x 1080 |





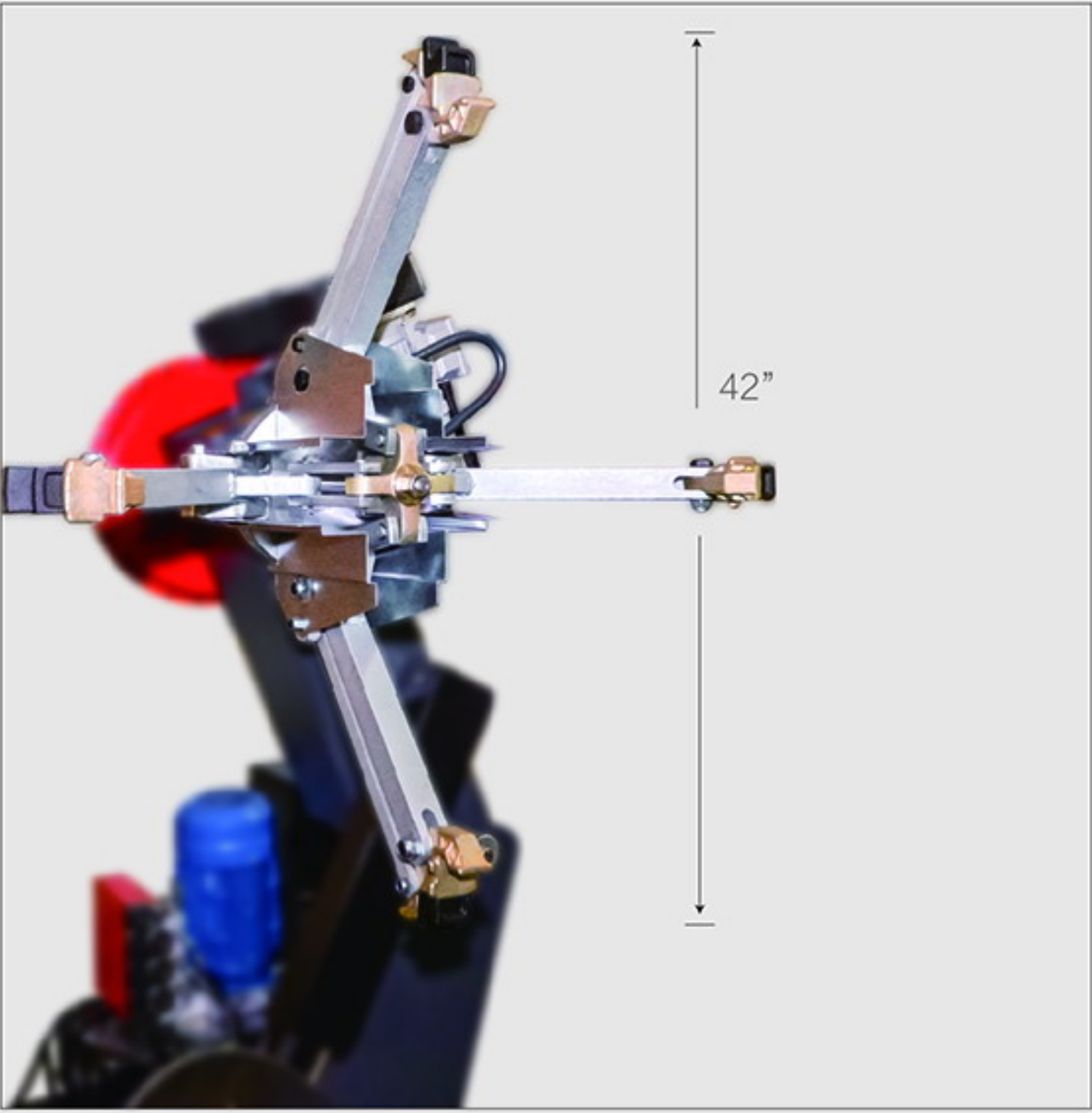


| 技术参数 TECHNICAL DATA                |                                    |
|------------------------------------|------------------------------------|
| 轮辋直径 Rim diameter                  | 14" - 42"                          |
| 最大车轮重量 Max.wheel weight            | 1600kg                             |
| 最大车轮宽度 Max.wheel width             | 1050mm                             |
| 最大轮胎直径 Max.tyre diameter           | 2300mm                             |
| 液压动力单元 Hydraulic pump motor        | 2.2kw 380v-3ph-50HZ(220v Optional) |
| 齿轮箱电机 Gearbox motor                | 2.2kw 380v-3ph-50HZ(220v Optional) |
| 胎边压力 Bead breaker force            | 3300kg                             |
| 最大扭矩 Max.Torque                    | 5265N.m                            |
| 移动控制手柄电压 Operation control voltage | 24v                                |
| 设备净重 Machine weight approx         | 758kg                              |
| 设备占地面积 Overall dimensions approx   | 2500 x 2000mm                      |
| 电压 Power                           | 220/400V 50/60HZ1P/3P Optional     |
| 噪音指数 Noise Level                   | ≤70db                              |
| 温度 Temperature                     | 0℃~40℃                             |

产品介绍 PRODUCTS INTRODUCTION

- SEMI-AUTOMATIC UNIVERSAL TRUCK TYRE CHANGER T598 FOR INDUSTRIAL,AGRICULTURAL AND EARTHMOVING WHEELS
- RIM CAPACITY 14" - 42"
- ITALIAN PUMP
- 半自动多功能轮胎拆装机
- 适用于轮辋直径14" - 42" 的工业、农业、工程车轮胎
- 意大利泵

可选配件 OPTIONAL ACCESSORIES



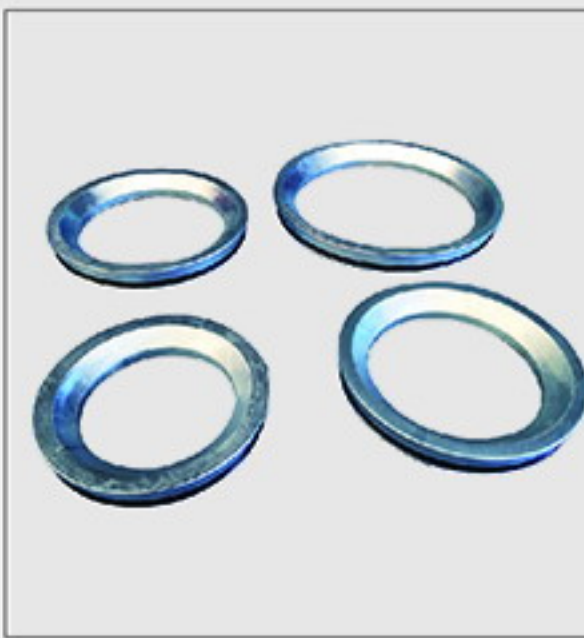
通用自动定心卡盘，操作尺寸从14" 到42"  
UNIVERSAL SELF-CENTRING CHUCK,  
OPERATE SIZE FROM 14" TO 42"



铝合金轮辋保护套  
Alu alloy rims protection set



真空胎压滚  
Tubeless roller

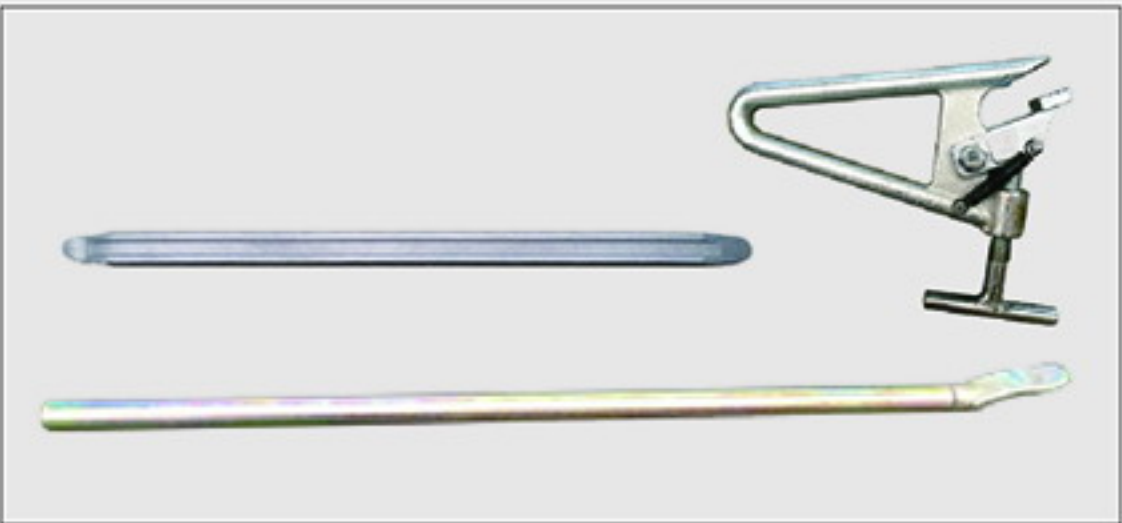


铝合金轮辋保护圈  
Alu alloy rims protection rings



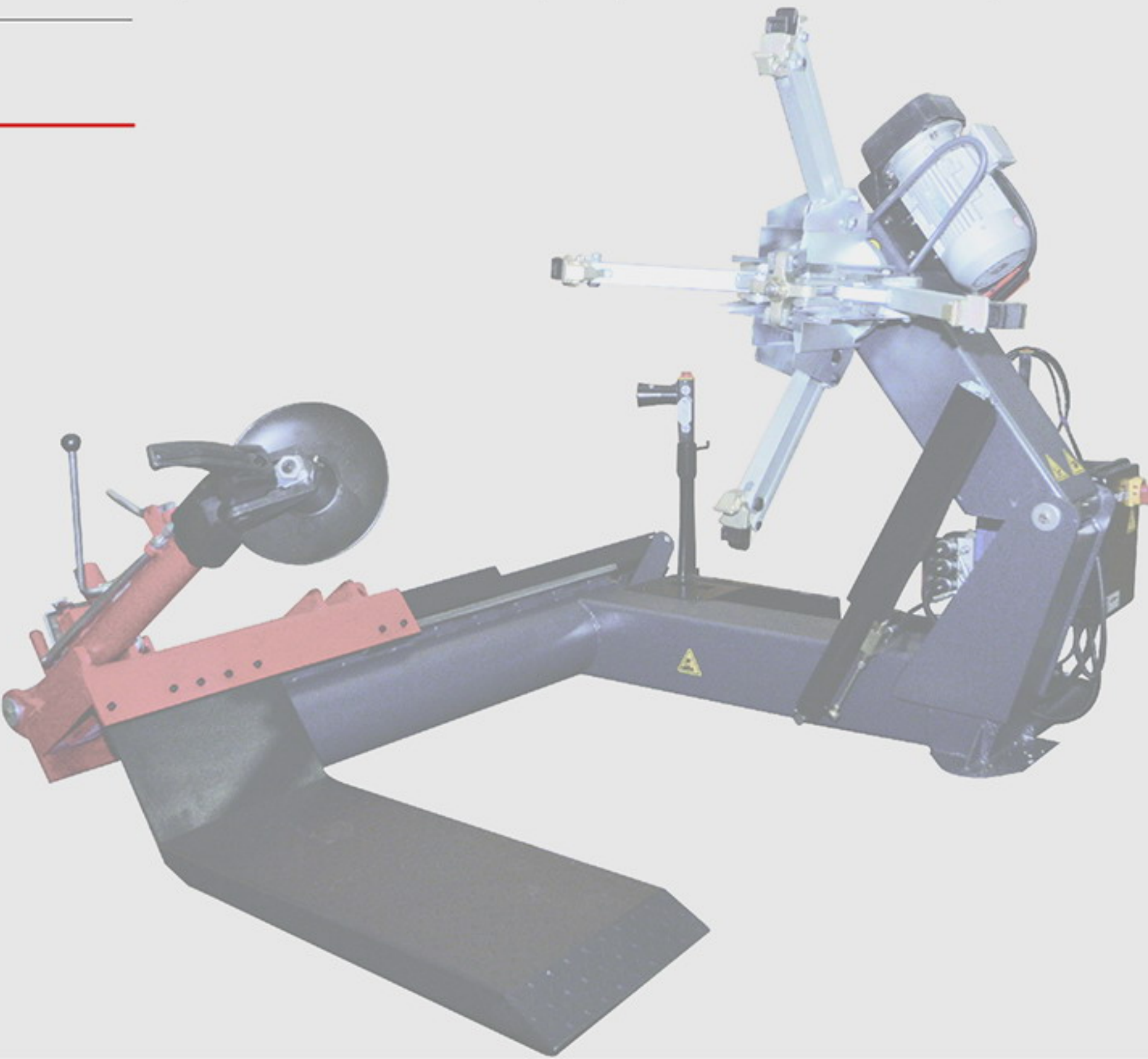
遥控可选  
Wireless Remote Control Unit

标准配件 STANDARD ACCESSORIES



重量&包装尺寸 WEIGHT&DIMENSIONS

|                                         |                    |
|-----------------------------------------|--------------------|
| 型号 Model                                | T598               |
| 毛重 Gross Weight ( kg )                  | 850                |
| 包装尺寸 Outside Dimension L x W x H ( mm ) | 2130 x 1850 x 1050 |







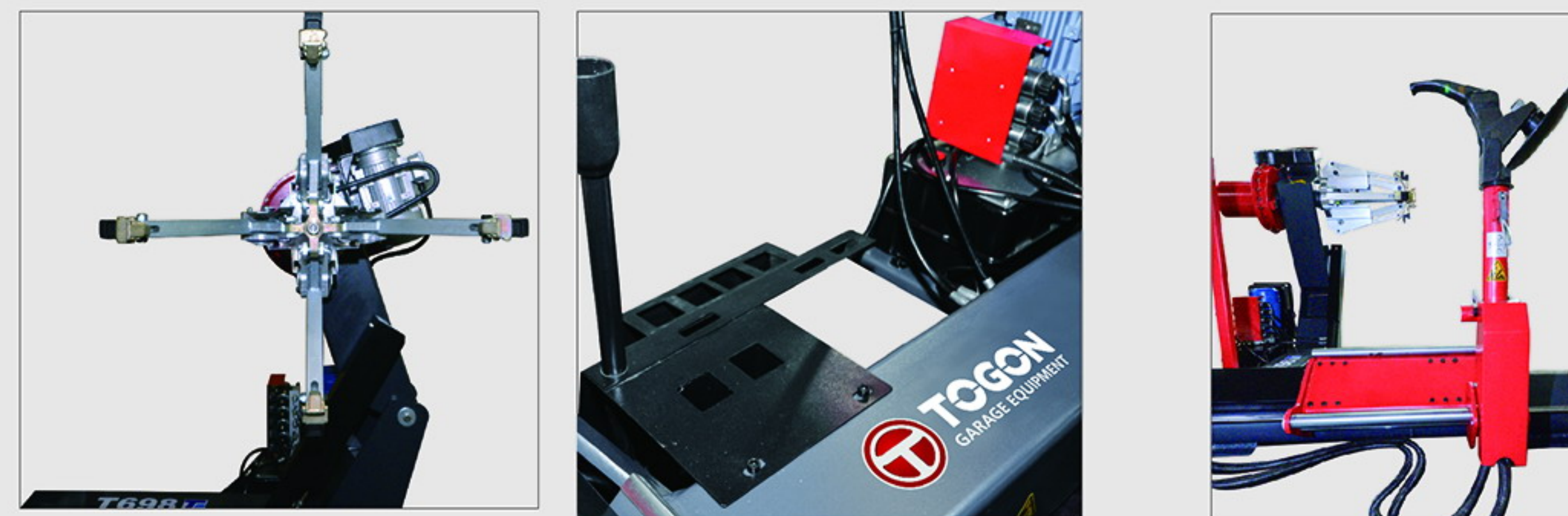
## 技术参数 TECHNICAL DATA

|                                    |                                       |
|------------------------------------|---------------------------------------|
| 轮辋直径 Rim diameter                  | 14" - 42"                             |
| 最大车轮重量 Max.wheel weight            | 1600kg                                |
| 最大车轮宽度 Max.wheel width             | 1050mm                                |
| 最大轮胎直径 Max.tyre diameter           | 2300mm                                |
| 液压动力单元 Hydraulic pump motor        | 2.2kw 380v-3ph-50HZ(220v Optional)    |
| 齿轮箱电机 Gearbox motor                | 2.2kw 380v-3ph-50HZ(220v Optional)    |
| 胎边压力 Bead breaker force            | 3300kg                                |
| 移动控制手柄电压 Operation control voltage | 24v                                   |
| 设备净重 Machine weight approx         | ≈760kg                                |
| 设备占地面积 Overall dimensions approx   | 2500 x 2000mm                         |
| 电压 Power                           | 220/400V 50/60HZ1P/3P Optional ( 可选 ) |
| 噪音指数 Noise Level                   | ≤70db                                 |
| 温度 Temperature                     | 0℃~40℃                                |

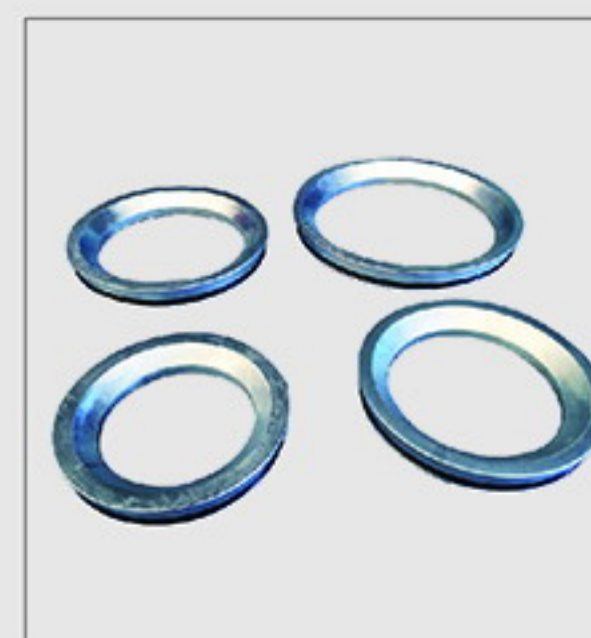
## 产品介绍 PRODUCTS INTRODUCTION

- FULLY-AUTOMATIC UNIVERSAL TRUCK TYRE CHANGER T698 FOR INDUSTRIAL、AGRICULTURAL AND EARTHMOVING WHEELS
- RIM CAPACITY 14" - 42"
- DOUBLE ROTATIONAL SPEEDS OPTIONAL
- ITALIAN PUMP OPTIONAL
- 全自动轮胎拆装机
- 适用于轮辋直径14" - 42" 的工业、农业、工程车轮
- 双速可选
- 意大利泵可选

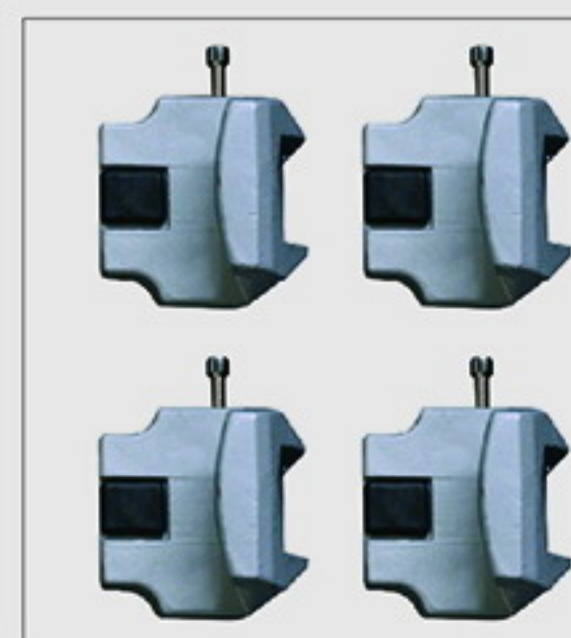
## 产品细节图 PRODUCTION DETAILS



## 可选配件 OPTIONAL ACCESSORIES



铝合金轮辋保护圈  
Alu alloy rims protection rings

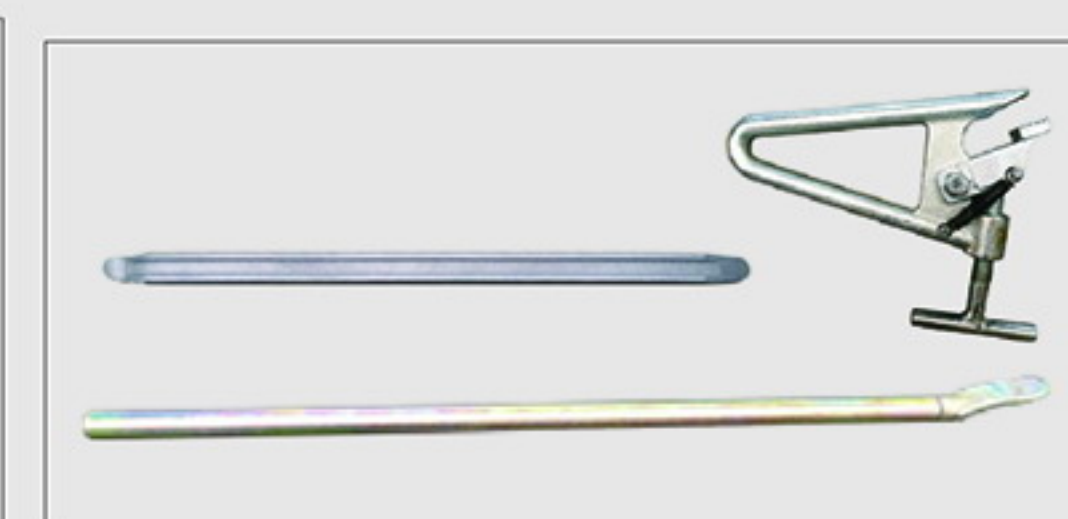


铝合金轮辋保护套  
Alu alloy rims protection set



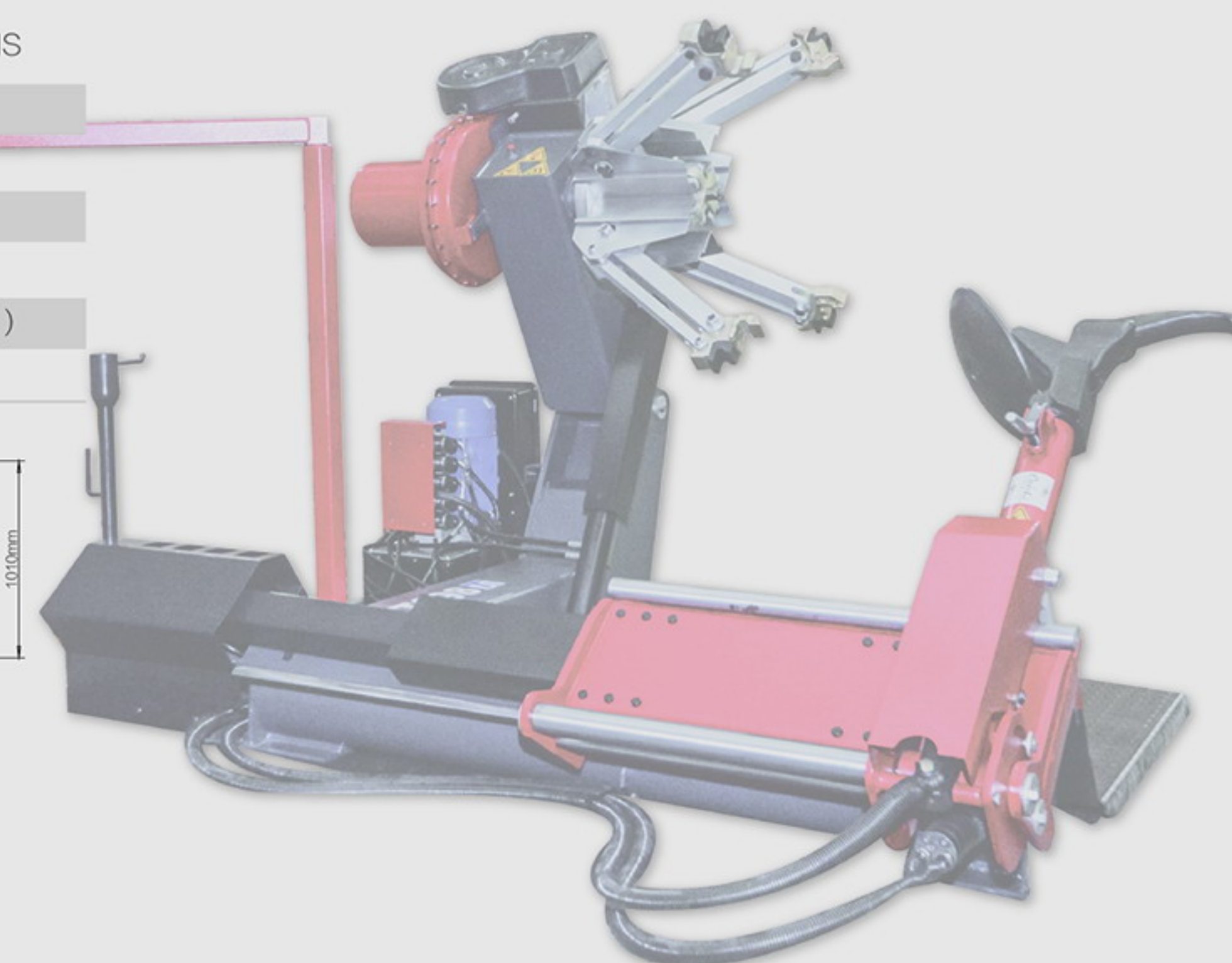
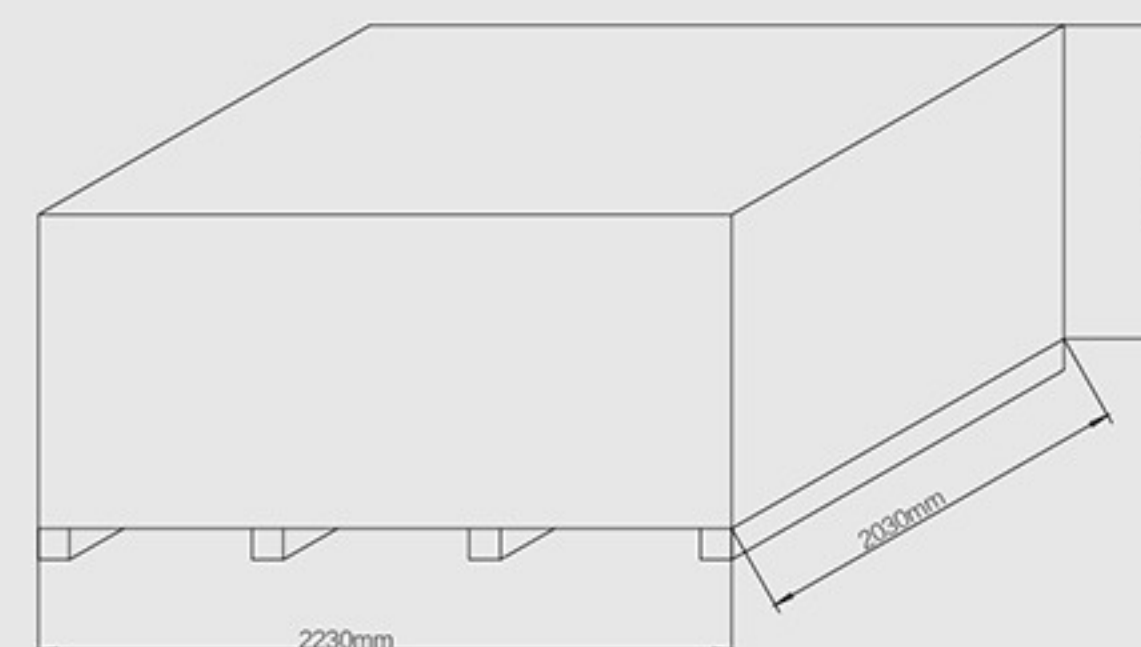
真空胎压滚  
Tubeless roller

## 标准配件 STANDARD ACCESSORIES

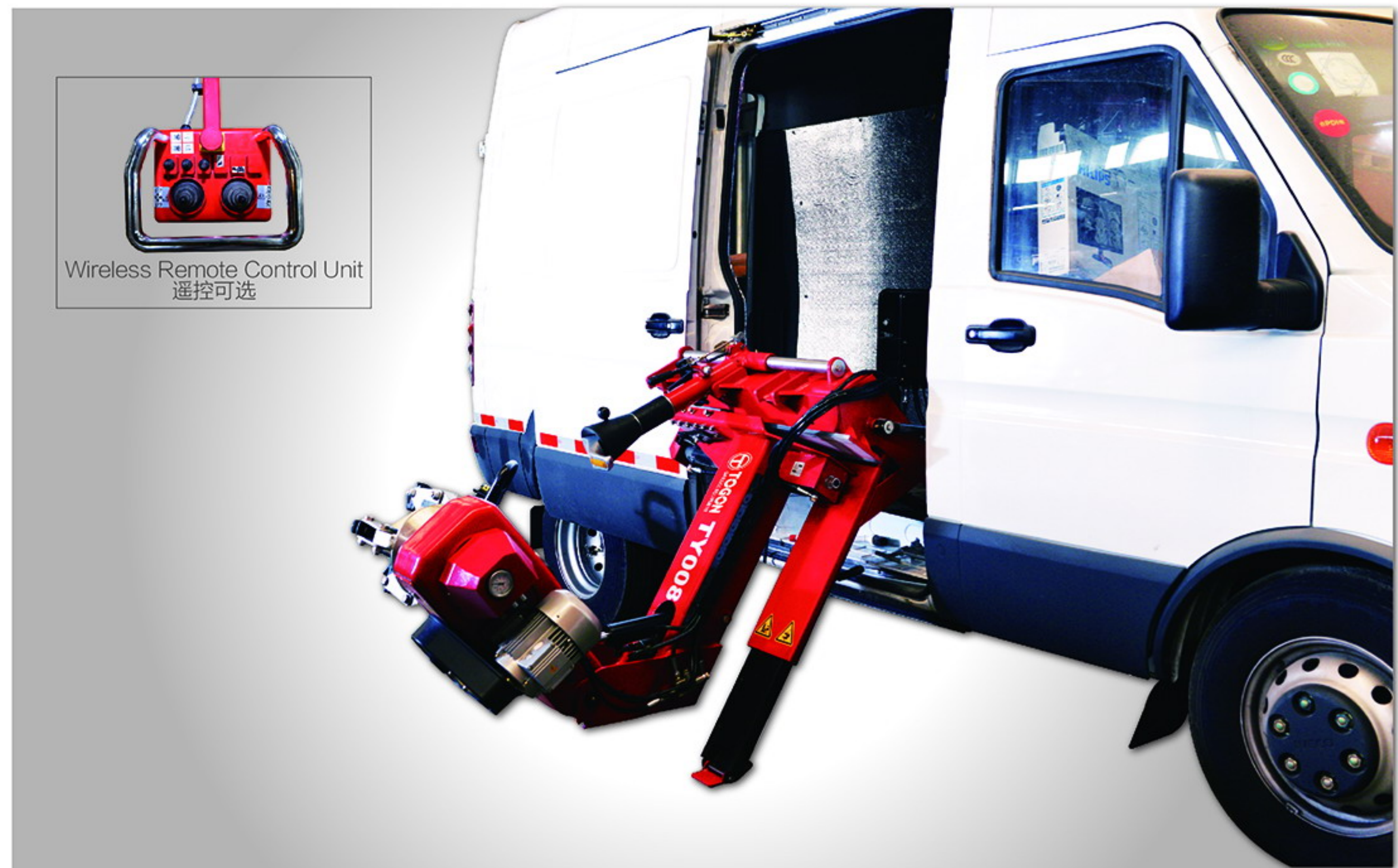


## 重量&包装尺寸 WEIGHT&DIMENSIONS

|                                         |                    |
|-----------------------------------------|--------------------|
| 型号 Model                                | T698               |
| 毛重 Gross Weight ( kg )                  | 850                |
| 包装尺寸 Outside Dimension L x W x H ( mm ) | 2230 x 1970 x 1050 |







# TRUCK TYRE CHANGER TY008

### 技术参数 TECHNICAL DATA

|                            |                                    |
|----------------------------|------------------------------------|
| 轮辋直径 Rim diameter          | 13" -26"                           |
| 最大车轮重量 Max.wheel weight    | 700kg                              |
| 最大车轮宽度 Max.wheel width     | 600mm                              |
| 最大轮胎直径 Max.tye diameter    | 1300mm                             |
| 液动力单元 Hydraulic pump motor | 1.1kw                              |
| 齿轮箱电机 Gearbox motor        | 1.1kw                              |
| 胎边压力 Bead breaker force    | 2500kg                             |
| 电压 Power                   | 220/400V 50/60Hz1P/3P Optional(可选) |

### 车门范围 DIMENSIONS OF VAN' S DOOR

|                                                       |        |
|-------------------------------------------------------|--------|
| Min.Height of Machines Chassis to the Top of the Door | 1450mm |
| Min.Width of Inner Van                                | 1650mm |
| Min.Width of Door                                     | 980mm  |
| Thick of Van                                          | ≤160mm |
| Chassis of the Van to Floor                           | ≈700mm |

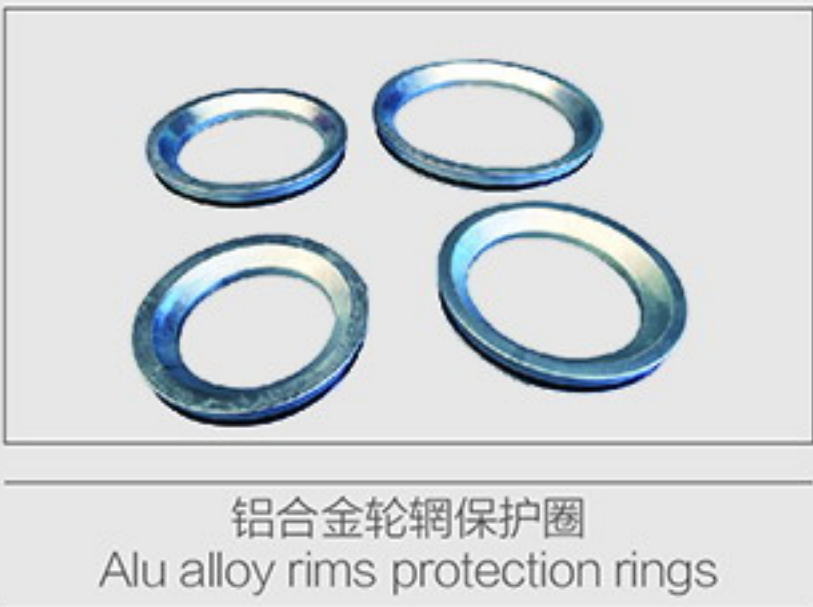
### 产品特点 PRODUCT FEATURES

- TY008 IS AN ELECTRO HYDRAULIC TYRE CHANGER FOR TRUCKS, BUSES AND TRACTORS
- EQUIPMENT WITH A POWER GENERATOR OPTIONAL
- TY008 CAN BE RUN IN THE WORKSHOP AND IS SUITABLE FOR MOBILE SERVICE
- ITALIAN PUMP OPTIONAL
- TY008是一款电动液压轮胎拆装机，适用于卡车、客车等轮胎
- 此设备适用于移动式紧急救援服务
- 可配发电机
- 意大利泵可选

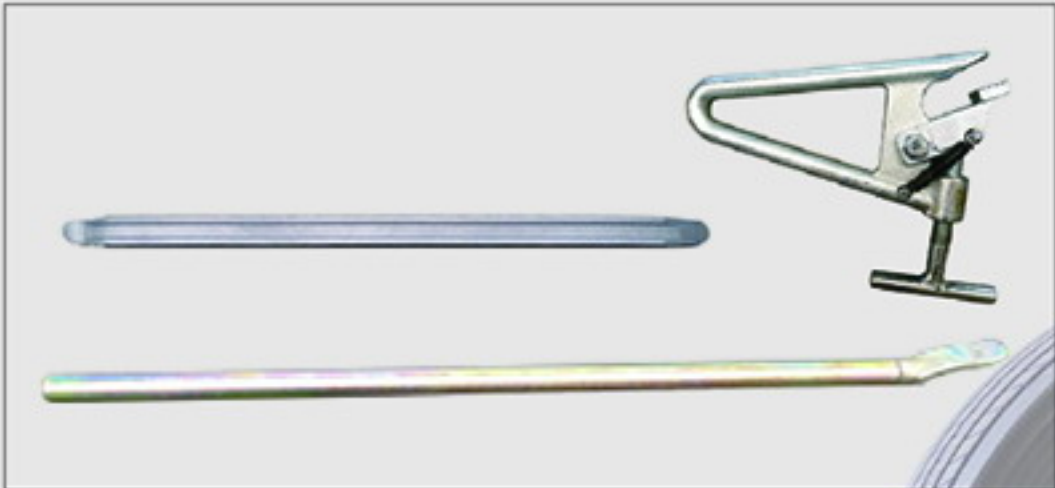
### 产品细节图 PRODUCTION DETAILS



### 可选配件 OPTIONAL ACCESSORIES



### 标准配件 STANDARD ACCESSORIES

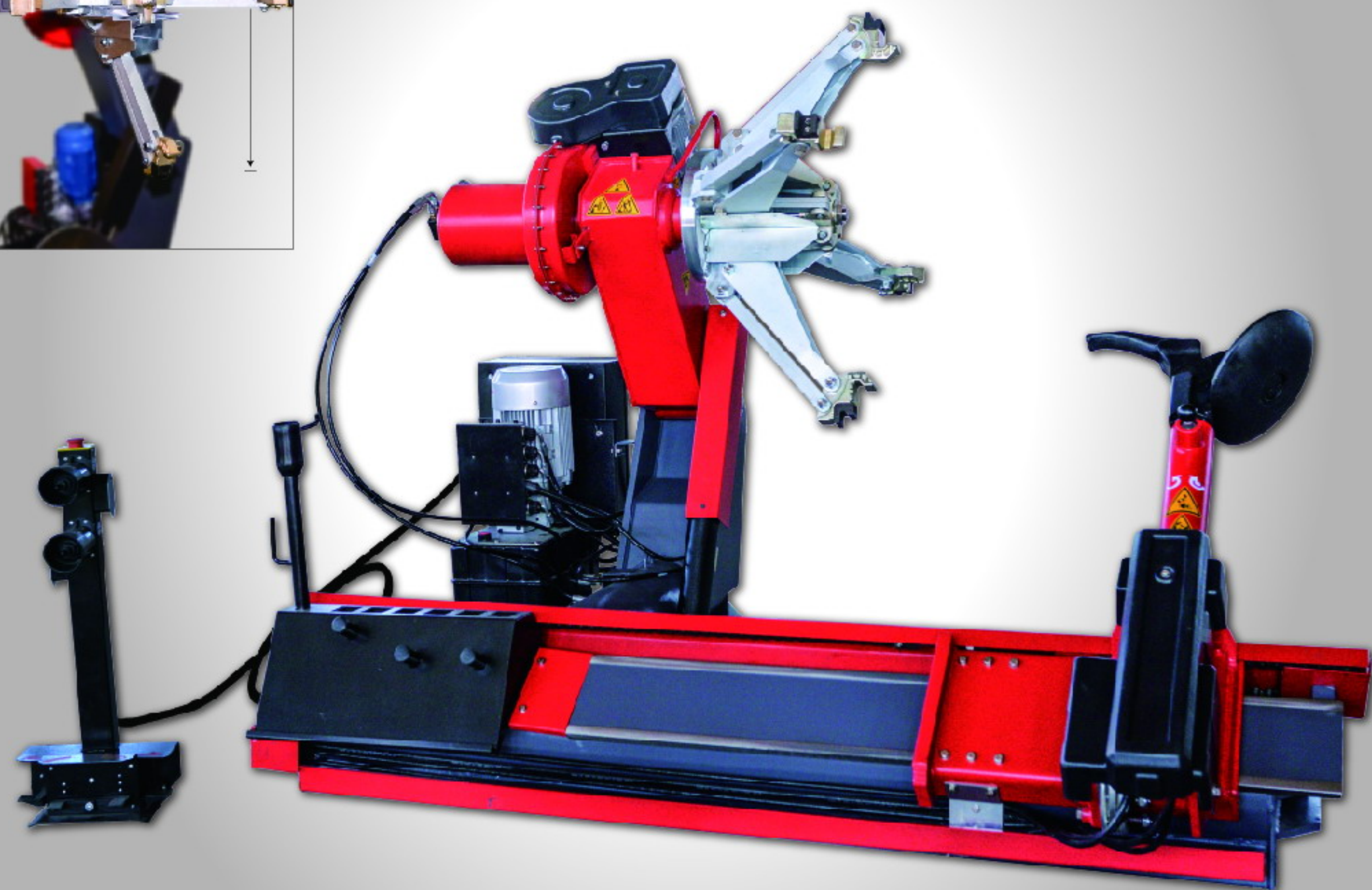
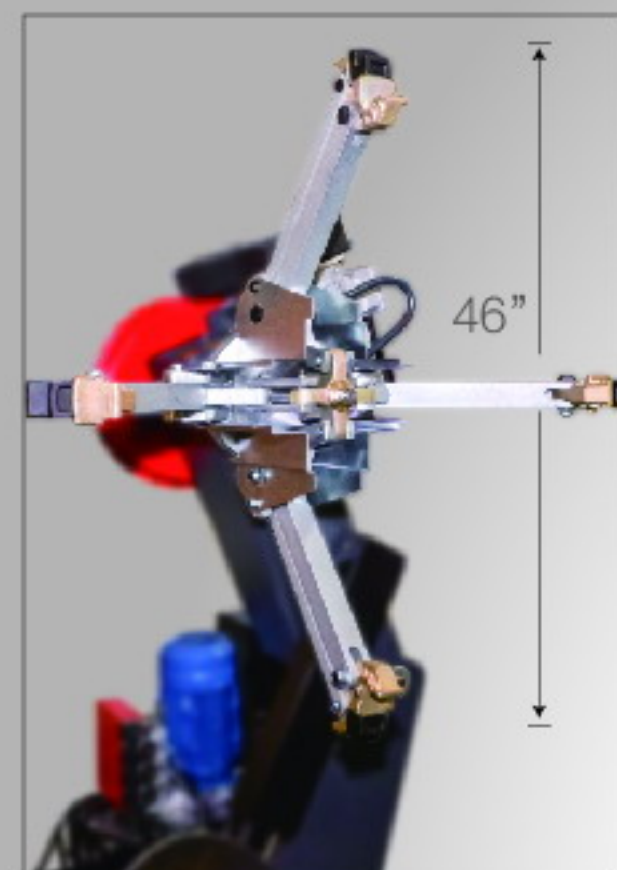


### 重量&包装尺寸 WEIGHT&DIMENSIONS

| Model                              |                                             |
|------------------------------------|---------------------------------------------|
| TY008                              |                                             |
| Gross Weight ( kg )                | Power Generator&Air Compressor&Machines(kg) |
| 580                                | 880                                         |
| Outside Dimension L × W × H ( mm ) |                                             |
| 1160 × 1000 × 1550                 | 1700 × 1100 × 1650                          |







# TRUCK TYRE CHANGER T980 SUPER

## 技术参数 TECHNICAL DATA

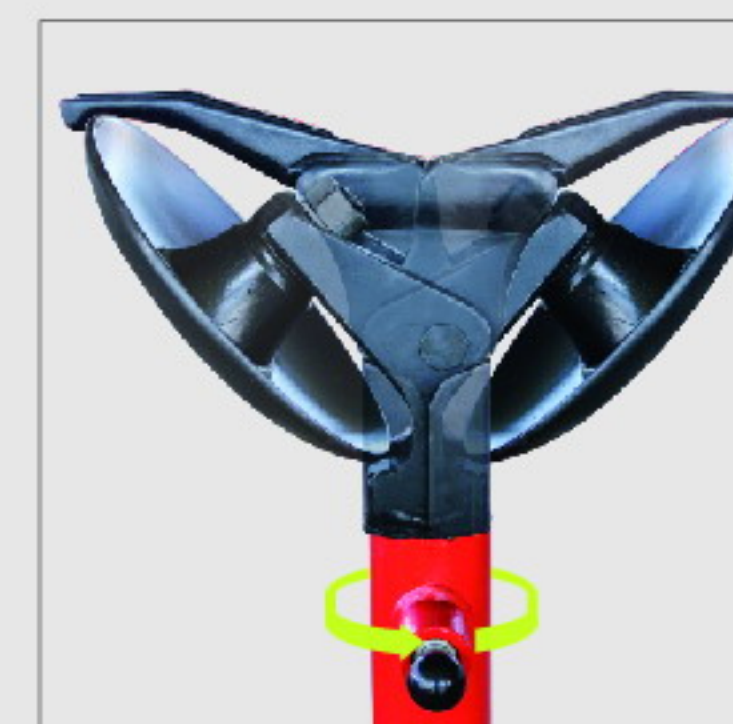
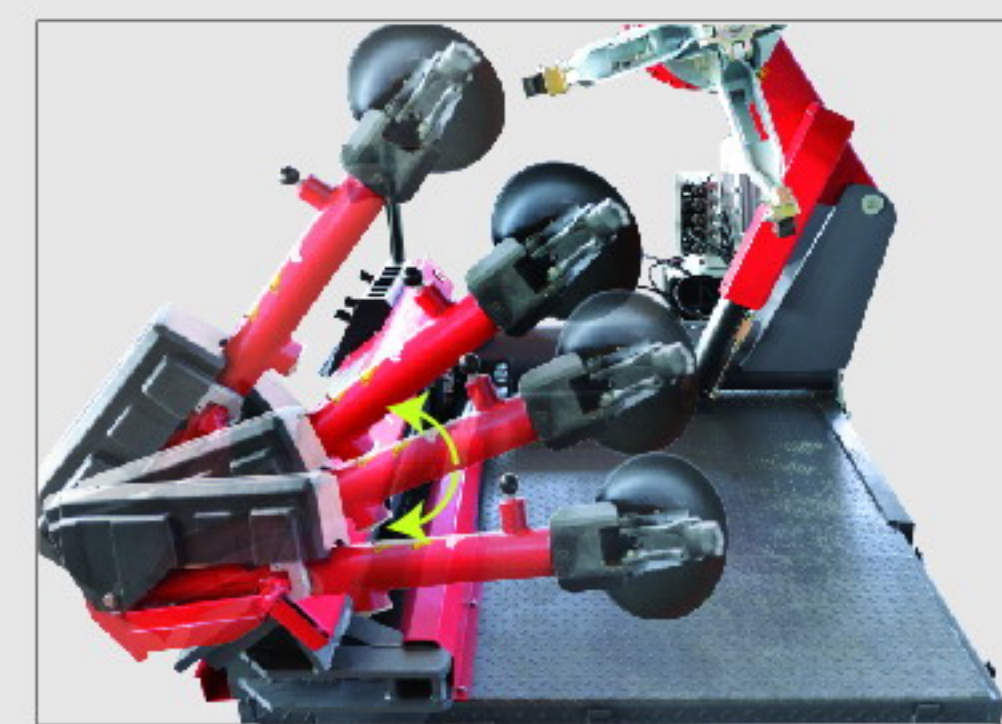
|                               |               |
|-------------------------------|---------------|
| 轮辋直径 Rim diameter             | 14" - 46"     |
| Rim capacity(with extensions) | 14" - 56"     |
| 最大车轮重量 Max.wheel weight       | 2000kg        |
| 最大车轮宽度 Max.wheel width        | 1200mm        |
| 最大轮胎直径 Max.tyre diameter      | 2500mm        |
| 液压动力单元 Hydraulic pump motor   | 3.3/4.0kw     |
| 齿轮箱电机 Gearbox motor           | 3.3/4.0kw     |
| 设备净重 Machine weight approx    | 1175kg        |
| 电压 Power                      | 400v 50HZ 3PH |

## 产品介绍 PRODUCTS INTRODUCTION

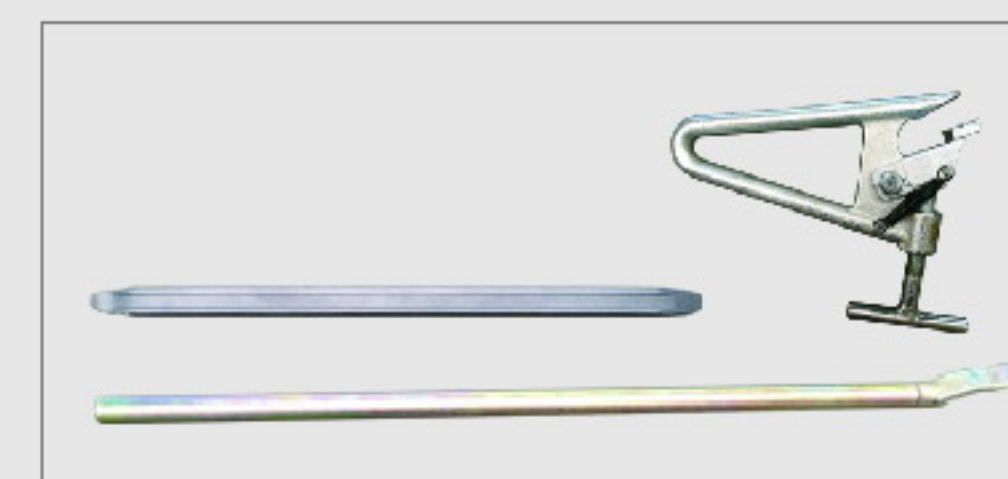
- T980 SUPER TRUCK TYRE CHANGER HAS BEEN SPECIFICALLY DESIGNED TO MOUNT AND DEMOUNT TYRES FROM TRUCKS, BUSES,TRACTORS AND EARTHMOVING VEHICLES
- RIM CAPACITY 14" - 56"
- BI-DIRECTIONAL CHUCK WITH 2 ROTATIONAL SPEEDS
- ITALIAN PUMP OPTIONAL

- 适用于卡车, 客车, 托拉车, 工程车等轮胎
- 轮辋直径14" - 56"
- 双速
- 意大利泵(可选)

## 产品细节图 PRODUCTION DETAILS



## 标准配件 STANDARD ACCESSORIES



56" 延伸爪配件  
56" Extension chucks

## 可选配件 OPTIONAL ACCESSORIES



铝合金轮辋保护圈  
Alu alloy rims protection rings



遥控可选  
Wireless Remote Control Unit  
( optional )

## 重量&包装尺寸 WEIGHT&DIMENSIONS

|                                     |                |
|-------------------------------------|----------------|
| 型号 Model                            | T980           |
| 毛重 Gross Weight ( kg )              | 1410           |
| 包装尺寸 Outside Dimension L×W×H ( mm ) | 2310×2100×1100 |





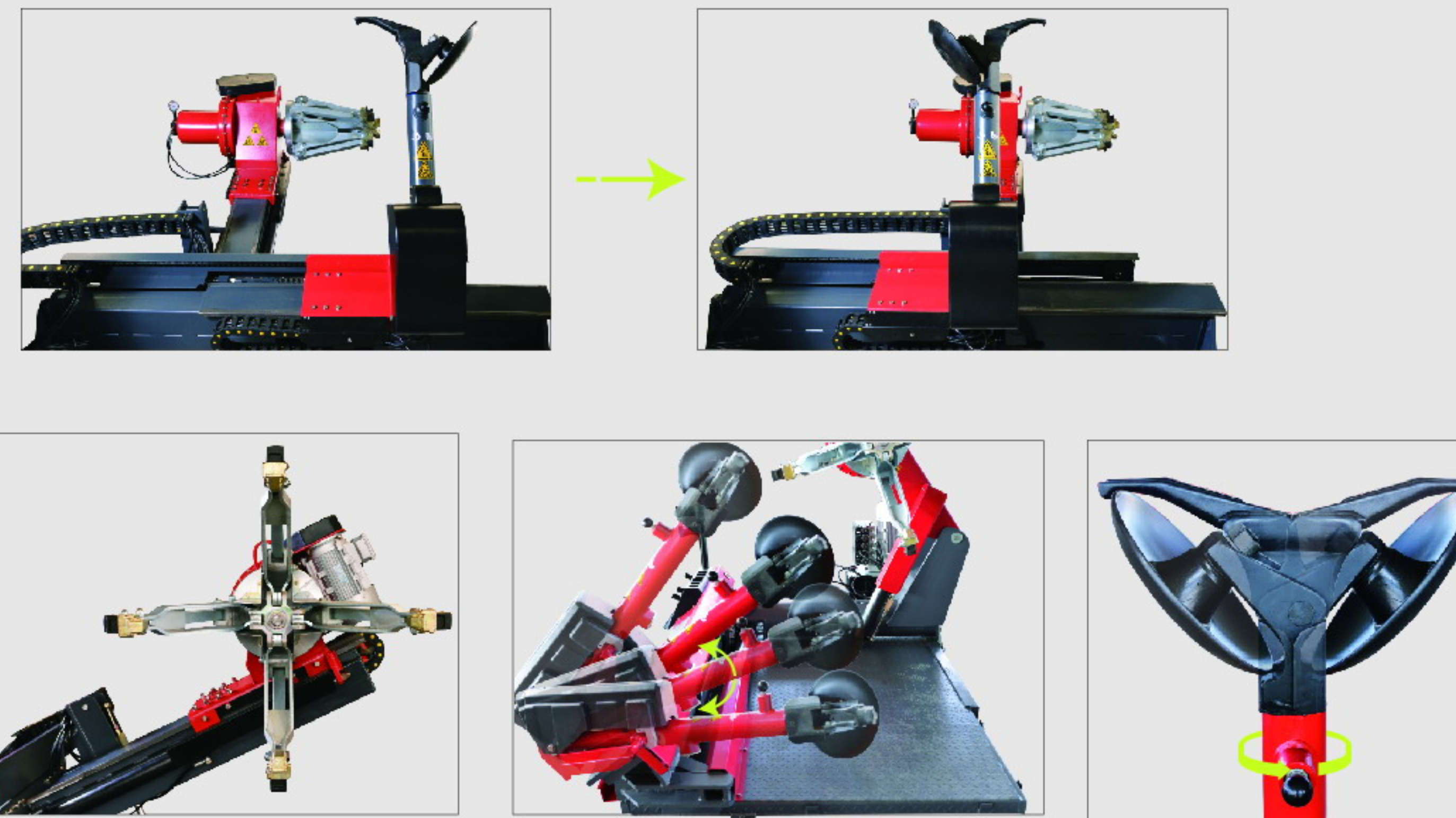


# TRUCK TYRE CHANGER T998A

## 技术参数 TECHNICAL DATA

|                               |                           |
|-------------------------------|---------------------------|
| 轮辋直径 Rim diamter              | 14" - 48"                 |
| Rim capacity(with extensions) | 14" - 60"                 |
| 最大轮胎重量 Max.wheel weight       | 2000kg                    |
| 最大轮胎宽度 Max.wheel width        | 1400mm                    |
| 最大轮胎直径 Max.tyre diameter      | 2600mm                    |
| 液压动力单元 Hydraulic pump motor   | 3.3/4.0kw                 |
| 齿轮箱电机 Gearbox motor           | 3.3/4.0kw                 |
| 电压 Power                      | 400v 50HZ 3PH(optional可选) |

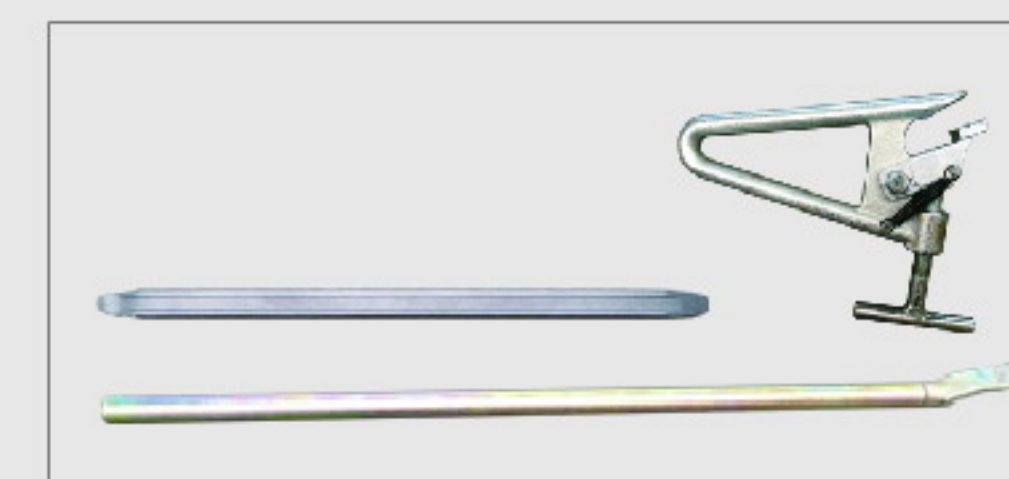
## 产品细节图 PRODUCTION DETAILS



## 可选配件 OPTIONAL ACCESSORIES



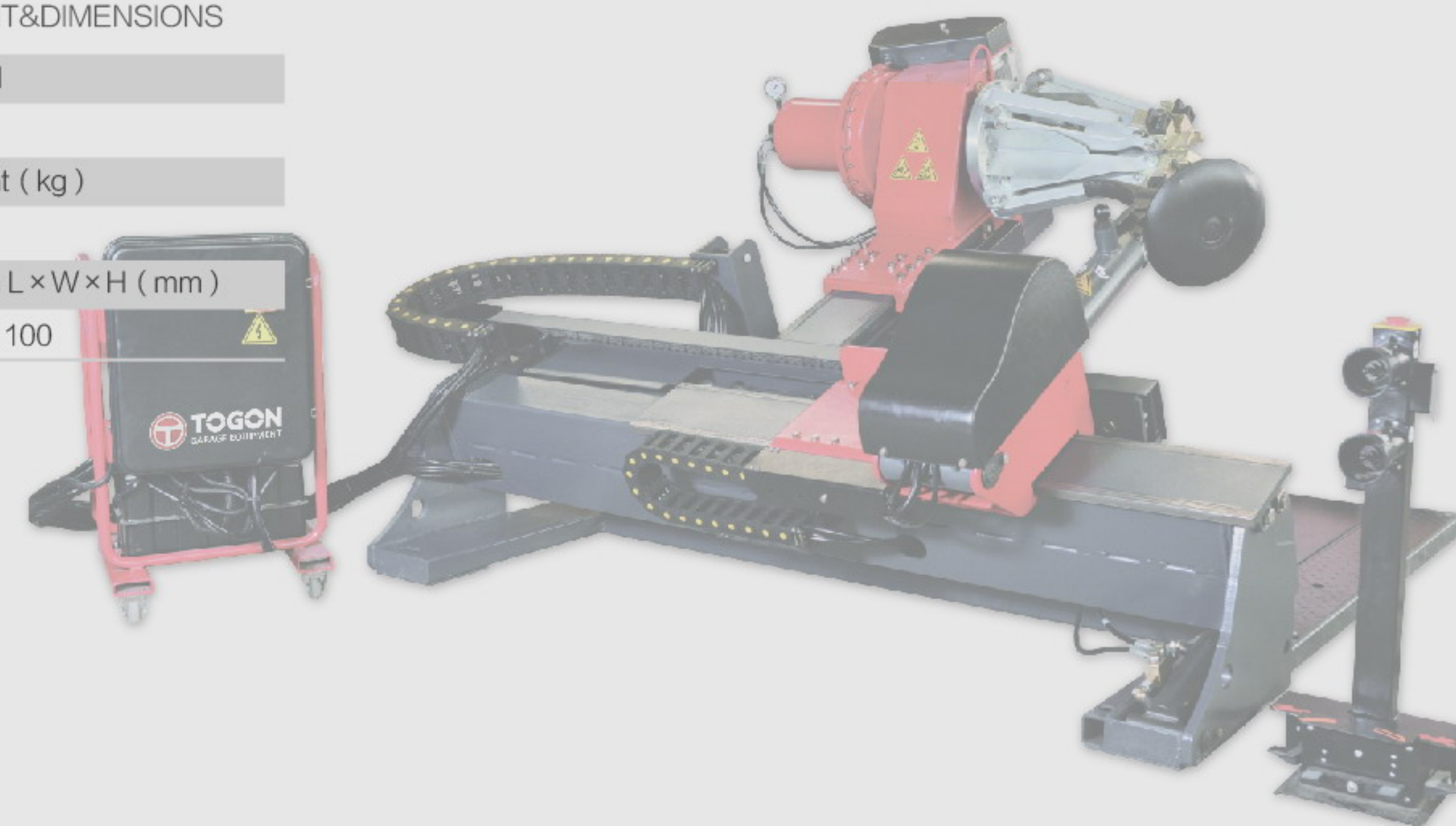
## 标准配件 STANDARD ACCESSORIES



60" 延伸爪配件  
60" Extension chucks

## 重量&包装尺寸 WEIGHT&DIMENSIONS

|                                         |                    |
|-----------------------------------------|--------------------|
| 型号 Model                                | T998A              |
| 毛重 Gross Weight ( kg )                  | 1737               |
| 包装尺寸 Outside Dimension L × W × H ( mm ) | 2310 × 2100 × 1100 |







## WHEEL LIFTER WL80

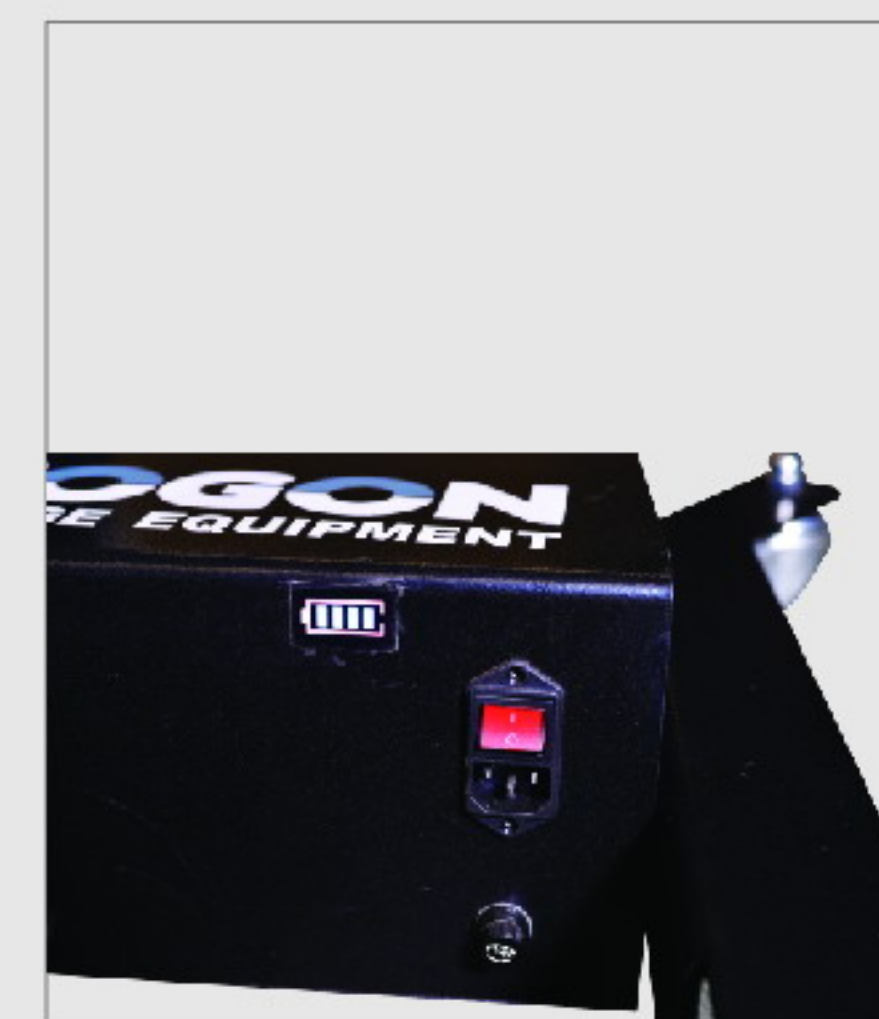
### 技术参数 TECHNICAL DATA

|                       |          |
|-----------------------|----------|
| 最大载重 Maximum capacity | 70kg     |
| 行程高度 Run high         | 1290mm   |
| 上升/下降速度 Up/down speed | 0.02m/s  |
| 电池 Batteries          | 12v-12Ah |
| 底座宽 Base width        | 330mm    |
| 底座长 Base long         | 380mm    |

### 产品介绍 PRODUCTION DETAILS

- Power supplied by solar energy or battery
- Very convenient to lift the wheel which can save your time and power
- Easy to move in any direction by the universal wheel
- 电力系统由太阳能或者电池提供
- 举升轮胎方便快捷省时省力
- 配有万向轮，随意移动

### 产品细节图 PRODUCTION DETAILS



### 重量&包装尺寸 WEIGHT&DIMENSIONS

|                                         |                   |
|-----------------------------------------|-------------------|
| 型号 Model                                | WL80              |
| 包装尺寸 Outside Dimension L × W × H ( mm ) | 1050 × 750 × 2050 |







FOOT BRAKE 脚踏制动

# TRUCK WHEEL BALANCER CB1200

## 技术参数 TECHNICAL DATA

|                                        |                                                                                                                                                    |
|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| 轮辋直径 Rim diameter                      | 13" - 24"                                                                                                                                          |
| 轮辋宽度 Rim width                         | 5.5-20"                                                                                                                                            |
| 最大车轮重量 Max.wheel weight                | 150kg                                                                                                                                              |
| 最大车轮宽度 Max.wheel width                 | 1200mm                                                                                                                                             |
| 气压 Air pressure                        | 6-8bar                                                                                                                                             |
| 测试时间 Testing time                      | 8s                                                                                                                                                 |
| 车轮保护罩 Protection cover                 | supplied                                                                                                                                           |
| 气动举升车 Pneumatic built-in lift          | supplied                                                                                                                                           |
| 设备净重 Machine weight approx             | 250kg                                                                                                                                              |
| 设备占地面积 Overall dimensions approx       | 2000×1500mm 长×宽                                                                                                                                    |
| 电压 Power supply                        | 400V/220V (optional可选)                                                                                                                             |
| 标准配件 Standard accessories ( supplied ) | International universal standard standard flange tapering(diameter range 40-285mm)<br>wheel width calipers,lock nut<br>Wheel ballast weight pliers |

## 产品介绍 PRODUCTS INTRODUCTION

- Easy operation of lifting device and mount-demount tyre with protection cover, well-consideration safety and stable.
- The microprocessor is composed of integrate circuit,with high-capacity and high-stability can realize the converting of big or small model wheels,suitable for trucks, buses, cars and motorcycle wheels.
- Tyre high precise balance operation thanks to its precise balancing spindle special design for balancing tyre with big rim hole.
- 轮胎的升降与装卸做到轻而易举, 附带的保护杠安全可靠。
- 由集成电路组成的微处理高智能, 高稳定可实现大小车换转, 适用于卡车, 客车, 轿车和摩托车轮胎的平衡。
- 精密加工的平衡主轴, 是平衡机对车轮进行高精度平衡的根本保证, 转为您平衡大轮辋的轮胎而特别设计。

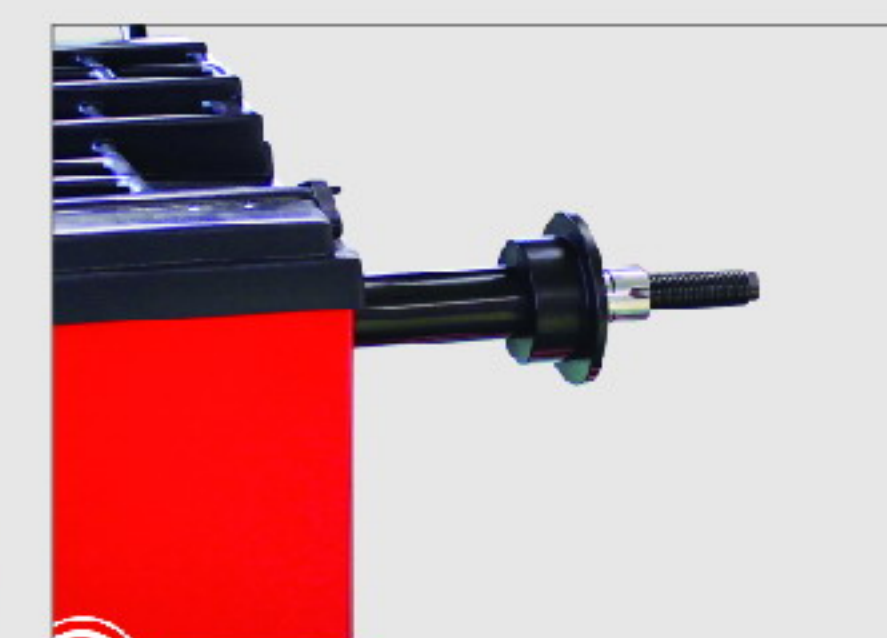
## 产品细节图 PRODUCTION DETAILS



举升车  
Wheel lifter



轮胎保护罩  
Wheel protection cover

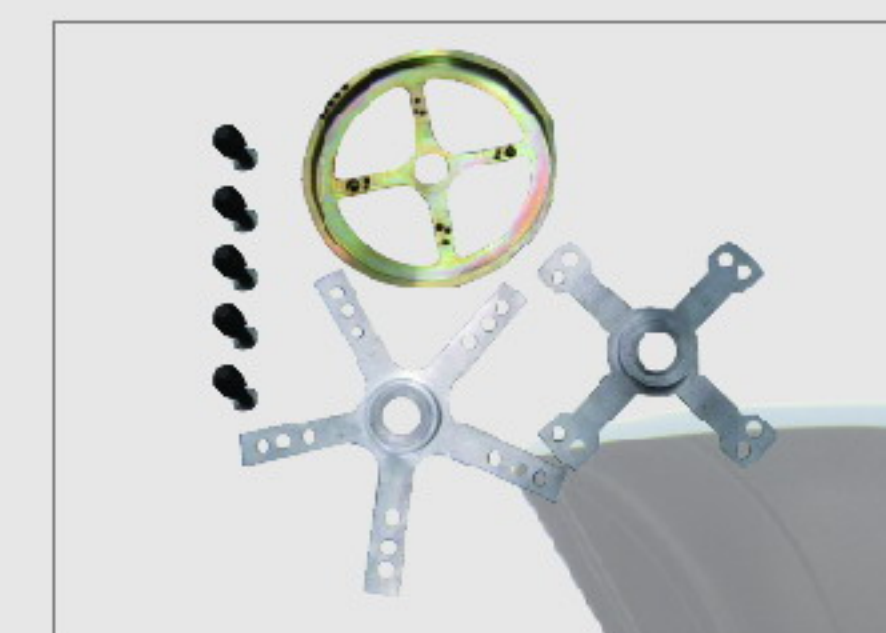


40mm主轴  
40mm Mainshaft

## 标准配件 STANDARD ACCESSORIES



## 可选配件 OPTIONAL ACCESSORIES



## 重量&包装尺寸 WEIGHT&DIMENSIONS

|                                         |                   |
|-----------------------------------------|-------------------|
| 型号 Model                                | CB1200            |
| 毛重 Gross Weight ( kg )                  | 320               |
| 包装尺寸 Outside Dimension L × W × H ( mm ) | 1260 × 960 × 1130 |







# TRUCK WHEEL BALANCER GEO988

## 技术参数 TECHNICAL DATA

|                                        |                                                                                                                                                    |
|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| 轮辋直径 Rim diameter                      | 16" - 24"                                                                                                                                          |
| 轮辋宽度 Rim width                         | 5.7-20"                                                                                                                                            |
| 最大车轮重量 Max.wheel weight                | 200kg                                                                                                                                              |
| 最大车轮直径 Max.tyre diameter               | 1250mm                                                                                                                                             |
| 气压 Air pressure                        | 8-10bar                                                                                                                                            |
| 测试时间 Testing time                      | 12-20s                                                                                                                                             |
| 车轮保护罩 Protection cover                 | supplied                                                                                                                                           |
| 气动举升车 Pneumatic built-in lift          | supplied                                                                                                                                           |
| 电压 Power supply                        | 220V 50Hz 1PH                                                                                                                                      |
| 标准配件 Standard accessories ( supplied ) | International universal standard standard flange tapering(diameter range 40-285mm)<br>wheel width calipers,lock nut<br>Wheel ballast weight pliers |

## 产品介绍 PRODUCTS INTRODUCTION

- Keypad control panel with bright LED displays indicate 2 weight amounts 2 weight locations,3D rim dimension data entry and 3 selection balance mode.
- Precise wheel clamping system flange,easy and fast to fix the wheel on the measuring.
- Balancer axle.Safety set with microswich the wheel cover is on position then the wheel begins to rotate.
- 超大清晰LED显示
- 高精度主轴方便快捷平衡车轮
- 安全设置：设备装有微动开关，轮罩落到一定位置，电机开始启动
- 专业用于卡客车轮胎平衡，铝合金轮毂可用

## 产品细节图 PRODUCTION DETAILS



气动举升车  
Wheel lifter



50mm 主轴  
50mm Mainshaft



显示面板  
Display keyboard



轮胎保护罩  
Wheel protection cover

## 标准配件 STANDARD ACCESSORIES



## 可选配件 OPTIONAL ACCESSORIES



中心孔200mm隔板、锥体  
200mm Spacer and cone

## 重量&包装尺寸 WEIGHT&DIMENSIONS

|                                |
|--------------------------------|
| Model                          |
| GEO988                         |
| Gross Weight ( kg )            |
| 370                            |
| Outside Dimension L×W×H ( mm ) |
| 1340×940×1180                  |

