

Shanghai HOTON Autoequipment CO., LTD

www.cnautoequipment.com : 086-21-59159353

TWC-401NIC -LAUNCH Tire Changer

Feature:

- ◆ Pneumatically operated tilting column
- ◆ Simultaneous pneumatic horizontal and vertical arm locking
- ◆ Pneumatic bead breaker
- ◆ Optional motorcycle adaptor

Motor power 0.75kw/0.55kw/1.1kw

Power supply 220V/400V/110V

Max. wheel diameter 41"(1040mm)

Max. wheel width 14"(355mm)

Outside clamping 11"~20"

Inside clamping 13"~23"

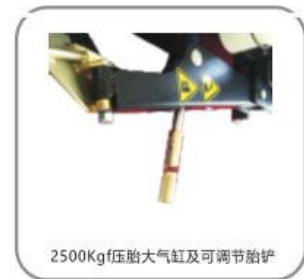
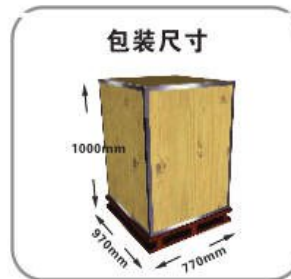
Air supply 8bar

Bead breaker force 2500kg

Noise level <70dB

Carton Size 960*760*930mm

Weight 209/235kg



TWC-412NIC -LAUNCH Tire Changer



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Feature:

- ◆ Pneumatically operated tilting column
- ◆ Simultaneous pneumatic horizontal and vertical arm locking
- ◆ Pneumatic bead breaker
- ◆ Optional motorcycle adaptor

Specifications:

Motor power	0.75kw/0.55kw/1.1kw
Power supply	220V/400V/110V
Max. wheel diameter	41"(1040mm)
Max. wheel width	14"(355mm)
Outside clamping	10"~22"
Inside clamping	12"~24"
Air supply	8bar
Bead breaker force	2500kg
Noise level	<70dB
Carton Size	960*760*930mm
Weight	209/235kg

TWC502RMB -LAUNCH Tire Changer



Feature:

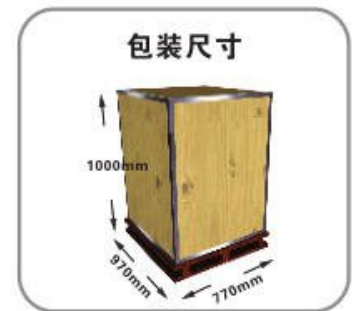
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- ◆ Pneumatically operated tilting column
- ◆ Simultaneous pneumatic horizontal and vertical arm locking
- ◆ Capable of handling stiff, wide and low-profile tire
- ◆ Right help arm

Specifications:

Motor power 0.75kw/0.55kw/1.1kw
Power supply 220V/400V/110V
Max. wheel diameter 40"(960mm)
Max. wheel width 14"(355mm)
Outside clamping 10"~22"
Inside clamping 12"~24"
Air supply 8bar
Bead breaker force 2500kg
Noise level <70dB
Carton Size 960*760*930(main body)
1230*450*350mm(help arm)
Weight 256/287kg



TWC512RMB -LAUNCH Tire Changer



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Feature:

- ◆ Pneumatically operated tilting column
- ◆ Simultaneous pneumatic horizontal and vertical arm locking
- ◆ Capable of handling stiff, wide and low-profile tire
- ◆ Right help arm
- ◆ Pneumatic bead breaker
- ◆ Inverted hook

Specifications:

Rim clamping from outside: 10" -22"

Rim clamping from inside: 12"-26"

Bead-breaker force: 2500kg

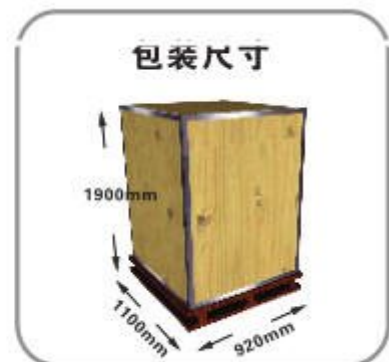
Max.wheel diameter: 41"(1040mm)

Wheel width: 3" -14"(355mm)

Operating pressure: 8-10bar

Motor power:

Dimension: 1.1/0.75kw



KWB402-Launch Wheel Balancer

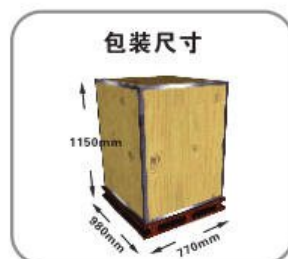


Feature:

- ◆ For passenger car, motorcycle and light commercial vehicle wheels
- ◆ Hand-operated distance and wheel diameter input
- ◆ Various balancing modes
- ◆ Self-calibration and diagnosis
- ◆ Optional plastic safe-guard, universal wheel flange, motorcycle adaptor and large entering one

Specifications:

Max. wheel weight 65kg
Motor power 0.2kw/0.37kw
Power supply 220V/110V
Balancing accuracy $\pm 1g$
Balancing speed 220r.p.m
Rim diameter 10"~24"
Rim Width 1.5"~20"
Measuring time 8sec.
Noise level <70dB
Package size 960*760*1230mm
Weight 95/126kg



KWB412-Launch Wheel Balancer



Feature:

Aluminium gauge head with wheel weight clamp

Automatic distance and wheel diameter measuring

DYN mode for standard rim, 3 ALU modes for alloy rims or special shaped rim, statistic mode for motorcycle rim

Pluggable position pick up board

SP and hidden weight mode

OPT mode for optimization

Self diagnoses, easy to find the problem

Pedal-operated main shaft lock

Specifications:

Max. wheel weight 65kg

Motor power 0.2kw/0.37kw

Power supply 220V/110V

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Balancing accuracy $\pm 1g$

Balancing speed 220r.p.m

Rim diameter 10"~24"

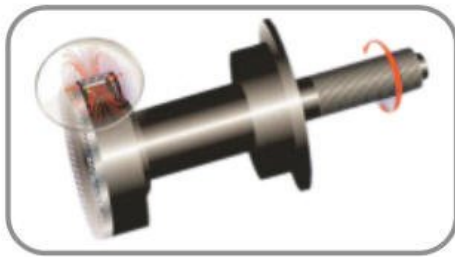
Rim Width 1.5"~20"

Measuring time 8sec.

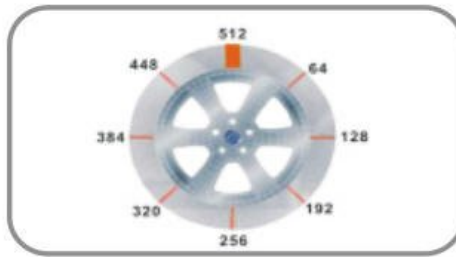
Noise level <70dB

Package size 960*760*1230mm

Weight 95/126kg



磁悬浮驱动模块(MLS)



高精密角位置



直线光栅数字测量技术 (LEO)

KWB503-Launch Wheel Balancer



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eature:

Laser positioning technology to accurately indicate the unbalance point in ALU mode

Using magnetic levitation drive module, unbalance point can be automatically found, with higher accuracy and lower failure rate.

512 angular position for position detection; higher accuracy

Intelligent electromagnetic locking technology, automatic positioning and locking of unbalanced points, more convenient operation

Linear grating digital measurement technology can automatically and accurately measure data with good linearity and repeatability.

Long service life

Advanced Rotary Braking to Realize Automatic Reactive Power Consumption Braking

Quadruple Frequency Coding Technology

Intelligent Preservation of Relevant Parameters

Built-in 11 balancing modes, including 8 car balancing modes and 3 motorcycle balancing modes

Cars: NORMAL, STATIC, APS, ALU-S, ALU-2, ALU-3, ALU-4, ALU-5

Motorcycle: NORMAL, STATIC, APS

Supporting the conversion between units of measurement "ounces" and "grams" and between car and motorcycle balancing modes

Optional protective cover, not only waterproof and anti-fouling, but also set the switch to start.

Support for automatic and manual double input

Specifications:

Max. wheel weight 80kg

Motor power 0.2kw/0.37kw

Power supply 220V/110V

Balancing accuracy $\pm 1g$

Balancing speed 220r.p.m

Rim diameter 10"~30"

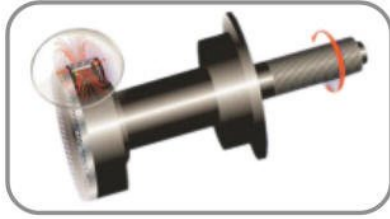
Rim Width 1.5"~20"

Measuring time 8sec.

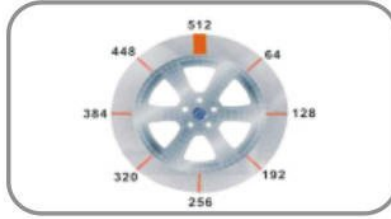
Noise level <70dB

Package size 970*770*1130mm

Weight 95/126kg



磁悬浮驱动模块(MLS)



高精密度角位置



直线光栅数字测量技术 (LEO)



激光定位技术 (VLT)