

WHEEL BALANCER

UNITED TO EXPLORE!

PROMOTION

PL-1823

HIGHER CLASS SERIES 2 years warranty

7 balancing modes



- * High precision main shaft ensures repeated measuring accuracy
- * Automatic distance and wheel diameter measuring
- * Tracking sticking balancing mode can locate weights precisely and rapidly
- * With self-calibration and self-diagnosis functions
- * LED light & Digital display
- * Bigger machine body



Optional brake pedal

OPTIONAL

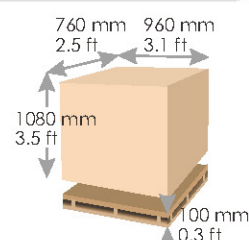


STANDARD PARTS



SPECIFICATIONS

Optional power supply	110v (1ph)/ 220v (1/3ph)/ 380v (3ph)
Motor power	0.20/0.37kw
Balancing speed	200 r.p.m
Balancing accuracy	±1g(±0.04 oz)
Measuring time	8s
N/G weight	101/123 kg(222/271 lbs)

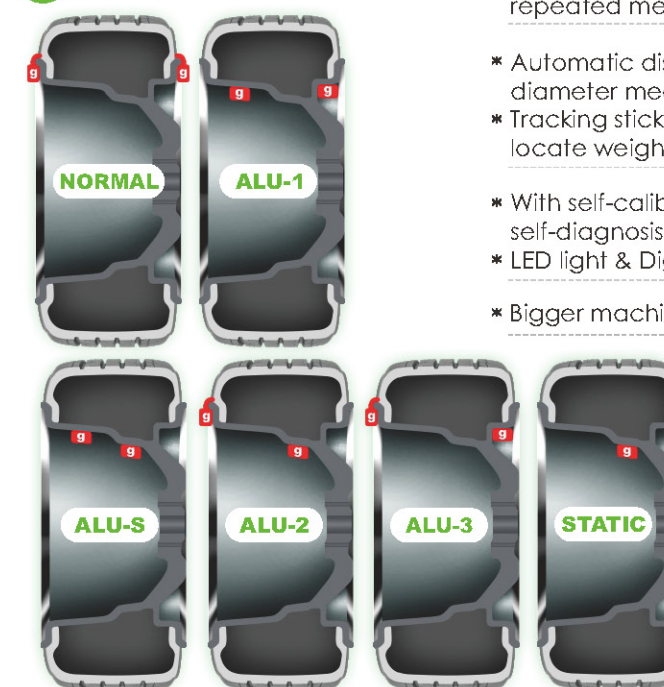


PROMOTION

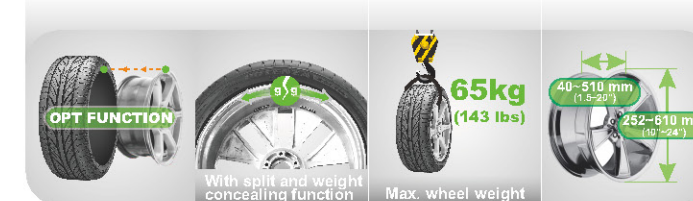
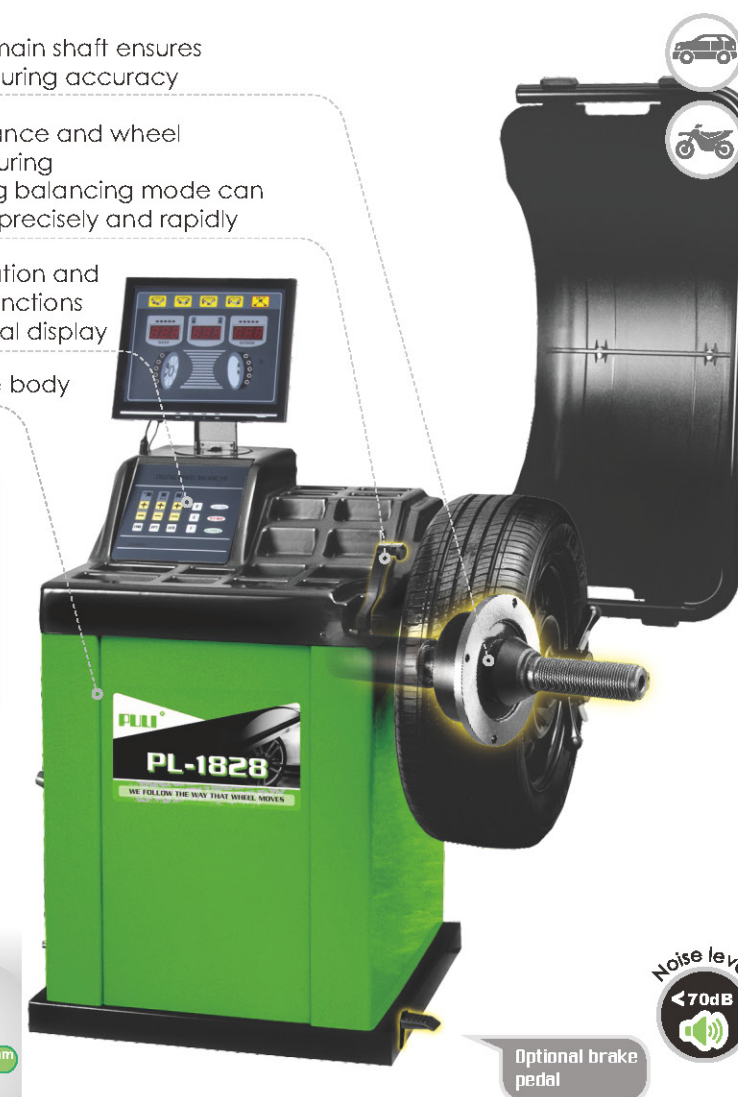
PL-1828

HIGHER CLASS SERIES 2 years warranty

6 balancing modes



- * High precision main shaft ensures repeated measuring accuracy
- * Automatic distance and wheel diameter measuring
- * Tracking sticking balancing mode can locate weights precisely and rapidly
- * With self-calibration and self-diagnosis functions
- * LED light & Digital display
- * Bigger machine body



Optional brake pedal

OPTIONAL

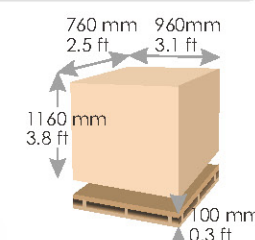


STANDARD PARTS



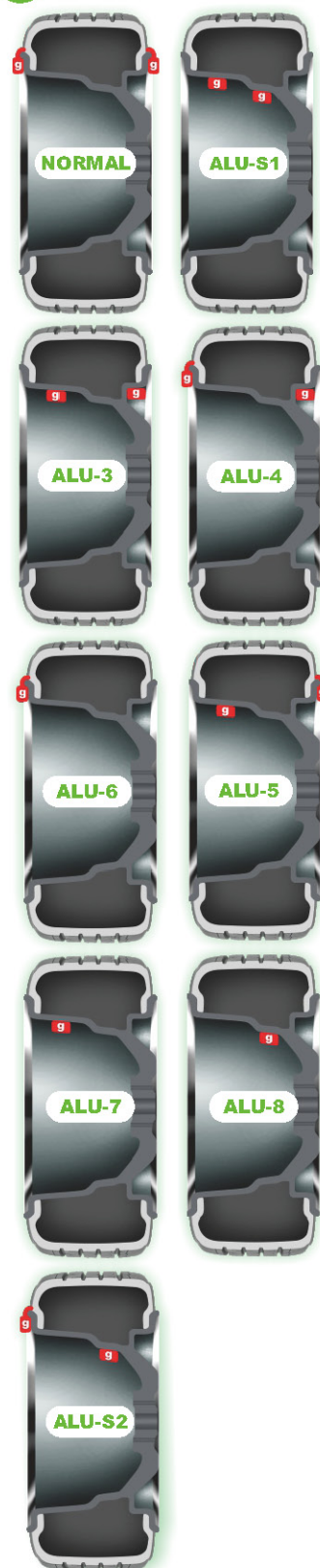
SPECIFICATIONS

Optional power supply	110v (1ph)/ 220v (1/3ph)/ 380v (3ph)
Motor power	0.20/0.37kw
Balancing speed	200 r.p.m
Balancing accuracy	±1g(±0.04 oz)
Measuring time	8s
N/G weight	101/123 kg(222/271 lbs)



PROMOTION

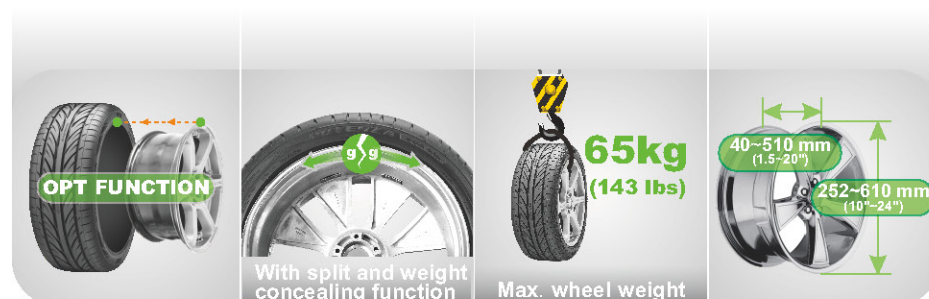
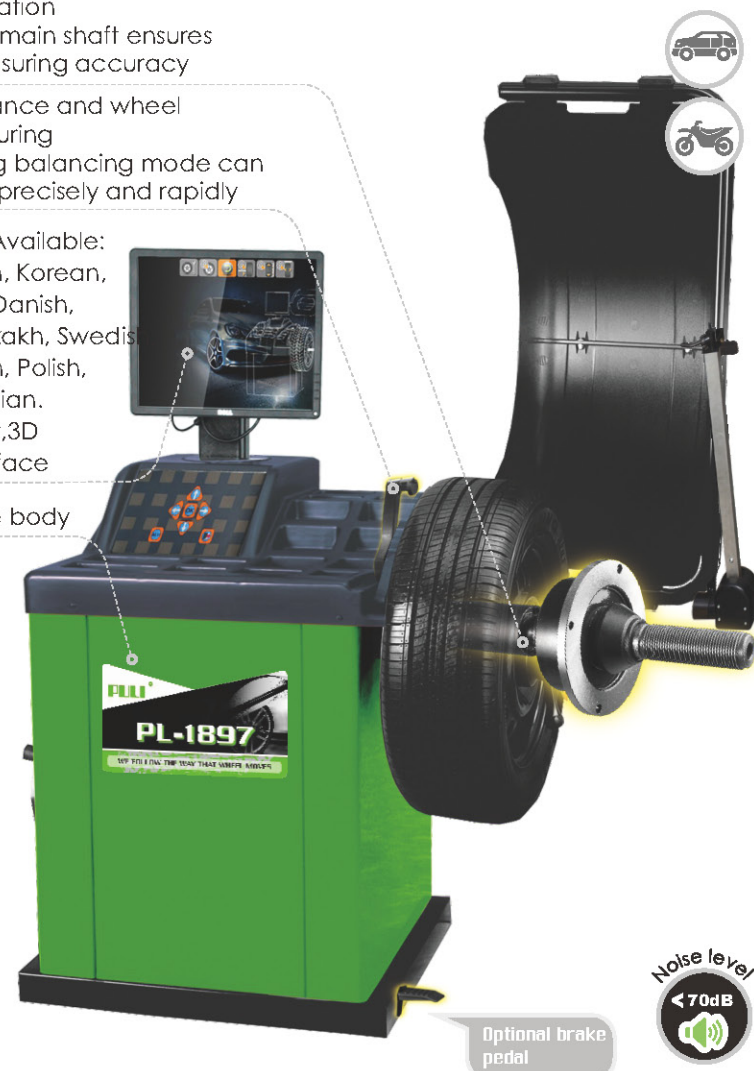
9balancing modes



PL-1897

HIGHER CLASS SERIES 2 years warranty

- * Laser Configuration
- * High precision main shaft ensures repeated measuring accuracy
- * Automatic distance and wheel diameter measuring
Tracking sticking balancing mode can locate weights precisely and rapidly
- * 14 Languages Available:
Chinese, English, Korean, Italian, Finnish, Danish, Norwegian, Kazakh, Swedish, Spanish, Russian, Polish, Lithuanian, Latvian.
- * 17"LCD monitor,3D animation interface
- * Bigger machine body



WIDTH MEASURING SCALE
data automatic measurement function, and automatic memory function of measured data

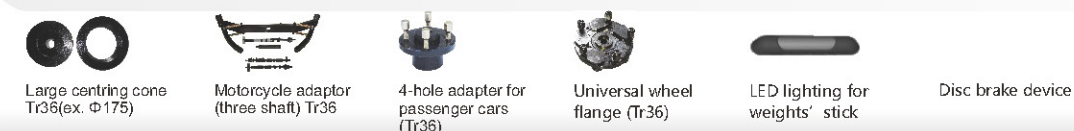


PROPERTY RIGHTS OVER THE PRODUCTS OF R&D,
QUALITY GUARANTEE



- * Deluxe design. Bigger machine cabinet with thicker material.
- * Intelligent error self-test function makes sure the correct use and convenient operations Pneumatic braking system !
- * High accuracy for the balancer, guarantee high quality service
- * Easy and safety operation

OPTIONAL

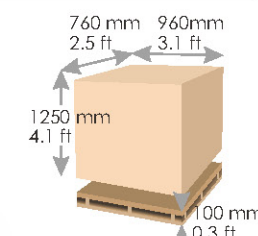


STANDARD PARTS



SPECIFICATIONS

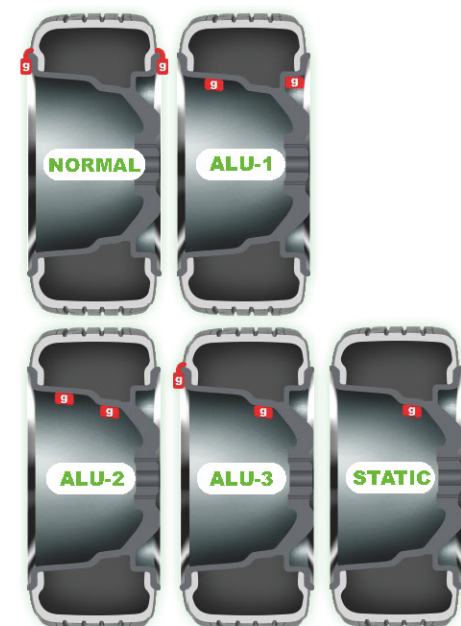
Optional power supply	110v (1ph)/ 220v (1/3ph)/ 380v (3ph)
Motor power	0.20/0.37kw
Balancing speed	200 r.p.m
Balancing accuracy	±1g(±0.04 oz)
Measuring time	8s
N/G weight	102/126 kg(224/277 lbs)



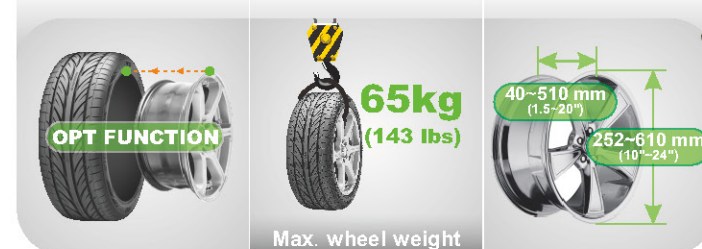
PL-1108

BASIC SERIES 1 year warranty

5 balancing modes



- * High precision main shaft ensures repeated measuring accuracy
- * Extended measuring scale can measure rims from 10" to 24"
- * With self-calibration and self-diagnosis functions
- * LED light & Digital display



OPTIONAL

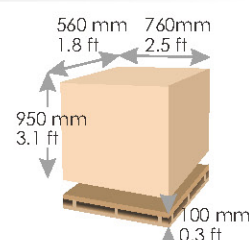


STANDARD PARTS



SPECIFICATIONS

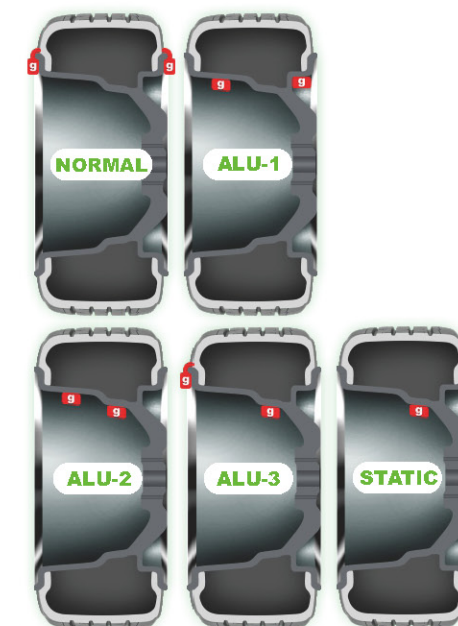
Optional power supply	110v (1ph)/ 220v (1/3ph)/ 380v (3ph)
Balancing speed	120 r.p.m
Balancing accuracy	±1g(±0.04 oz)
Measuring time	8s
N/G weight	47/66 kg(103.4/145.2 lbs)



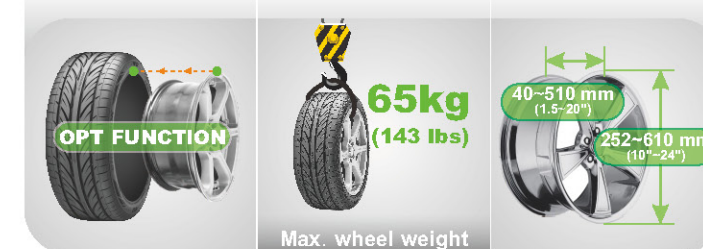
PL-1109

BASIC SERIES 1 year warranty

5 balancing modes



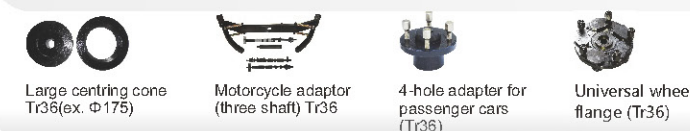
- * High precision main shaft ensures repeated measuring accuracy
- * Extended measuring scale can measure rims from 10" to 24"
- * With self-calibration and self-diagnosis functions
- * LED light & Digital display



- * With inside 12V DC/7Ah battery can be used for the mobile service about one week.



OPTIONAL

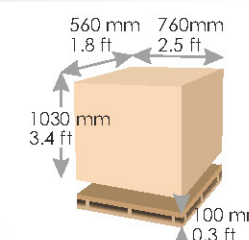


STANDARD PARTS



SPECIFICATIONS

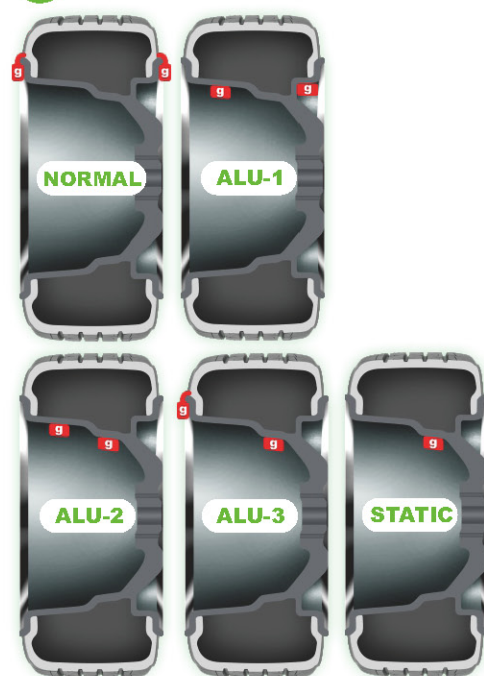
Optional power supply	12V DC(with inside 12V DC/7Ah battery)
Balancing speed	120 r.p.m
Balancing accuracy	±1g(±0.04 oz)
Measuring time	8s
N/G weight	47/66 kg(103.4/145.2 lbs)



PL-1110

BASIC SERIES 1 year warranty

5 balancing modes



- * High precision main shaft ensures repeated measuring accuracy
- * Extended measuring scale can measure rims from 10" to 24"
- * With self-calibration and self-diagnosis functions
- * LED light & Digital display
- * Movable & Easy- Your Good Helper



OPTIONAL

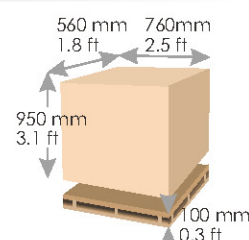


STANDARD PARTS



SPECIFICATIONS

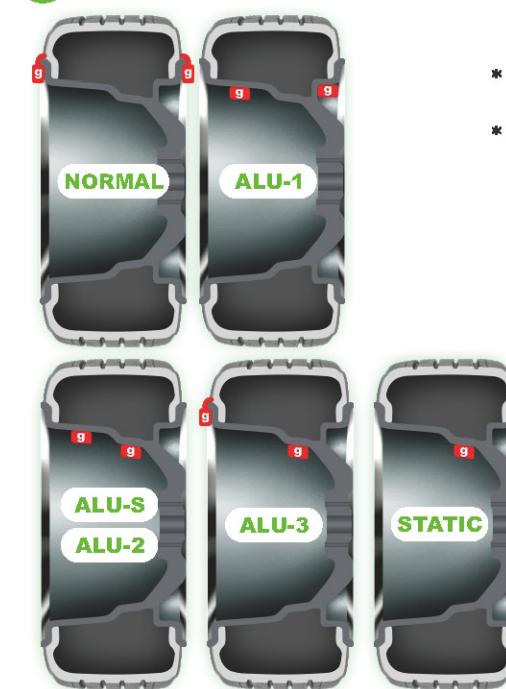
Optional power supply	110v (1ph)/ 220v (1/3ph)/ 380v (3ph)
Balancing speed	120 r.p.m
Balancing accuracy	±1g(±0.04 oz)
Measuring time	8s
N/G weight	35/42 kg(77.2/92.6 lbs)



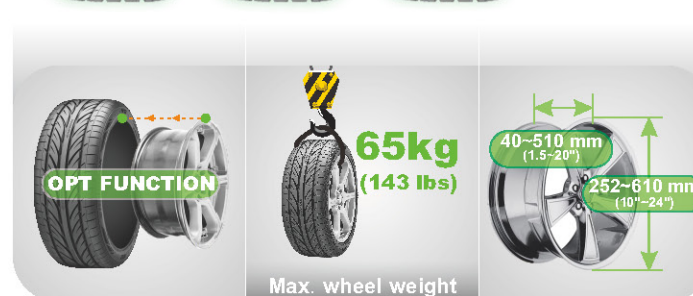
PL-1150

BASIC SERIES 1 year warranty

6 balancing modes



- * High precision main shaft ensures repeated measuring accuracy
- * With self-calibration and self-diagnosis functions
- * LED light & Digital display



OPTIONAL

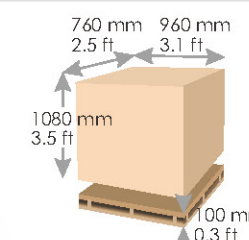


STANDARD PARTS



SPECIFICATIONS

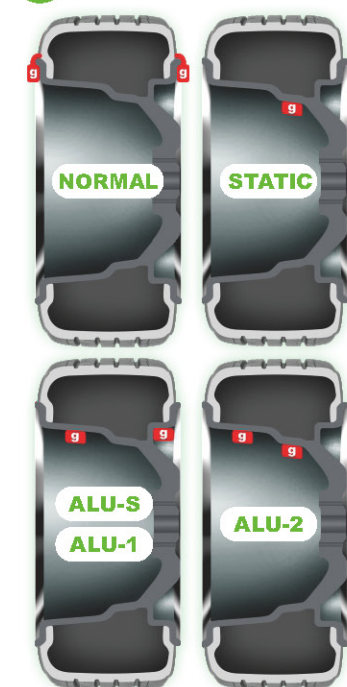
Optional power supply	110v (1ph)/ 220v (1/3ph)/ 380v (3ph)
Motor power	0.20/0.37kw
Balancing speed	200 r.p.m
Balancing accuracy	±1g(±0.04 oz)
Measuring time	8s
N/G weight	88/103 kg(194/227 lbs)



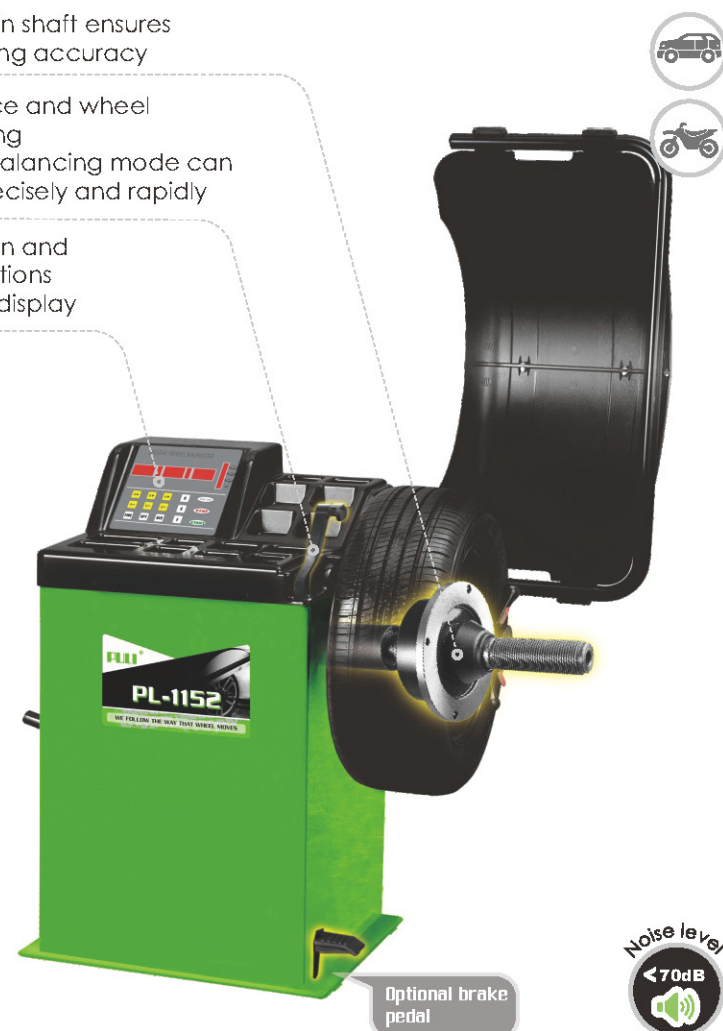
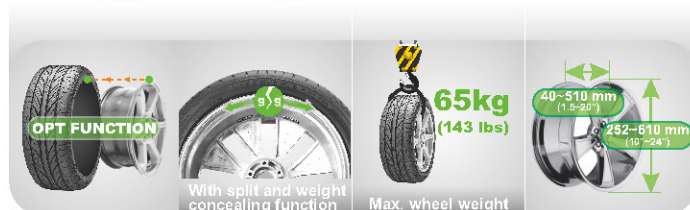
PL-1152

BASIC SERIES 1 year warranty

5 balancing modes



- * High precision main shaft ensures repeated measuring accuracy
- * Automatic distance and wheel diameter measuring
- * Tracking sticking balancing mode can locate weights precisely and rapidly
- * With self-calibration and self-diagnosis functions
- * LED light & Digital display



OPTIONAL

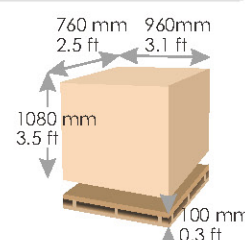


STANDARD PARTS



SPECIFICATIONS

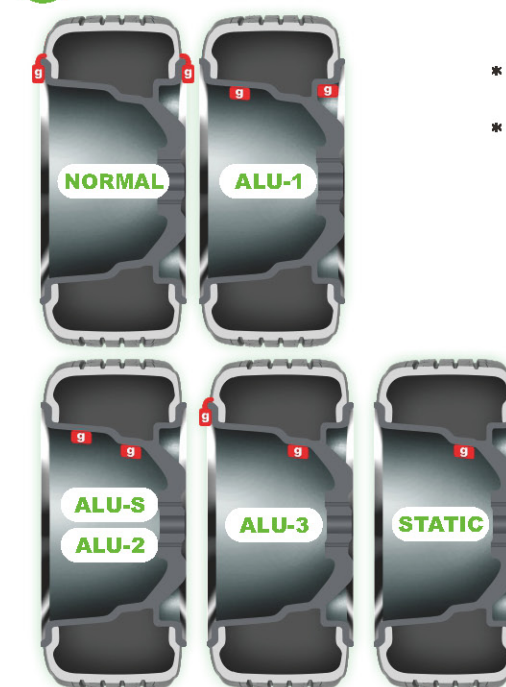
Optional power supply	110v (1ph)/ 220v (1/3ph)/ 380v (3ph)
Motor power	0.20/0.37kw
Balancing speed	200 r.p.m
Balancing accuracy	±1g(±0.04 oz)
Measuring time	8s
N/G weight	88/103kg(194/277 lbs)



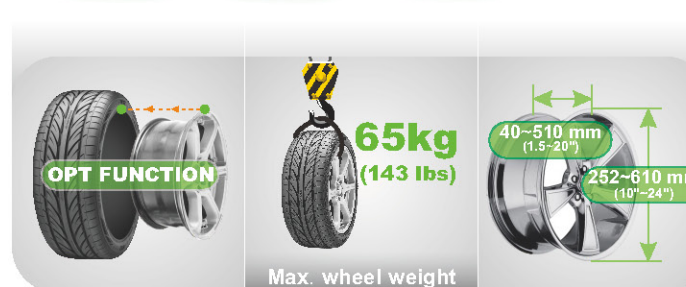
PL-1100

BASIC SERIES 1 year warranty

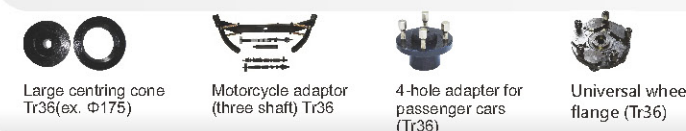
6 balancing modes



- * High precision main shaft ensures repeated measuring accuracy
- * With self-calibration and self-diagnosis functions
- * LED light & Digital display



OPTIONAL

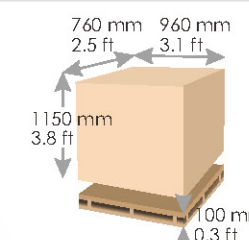


STANDARD PARTS



SPECIFICATIONS

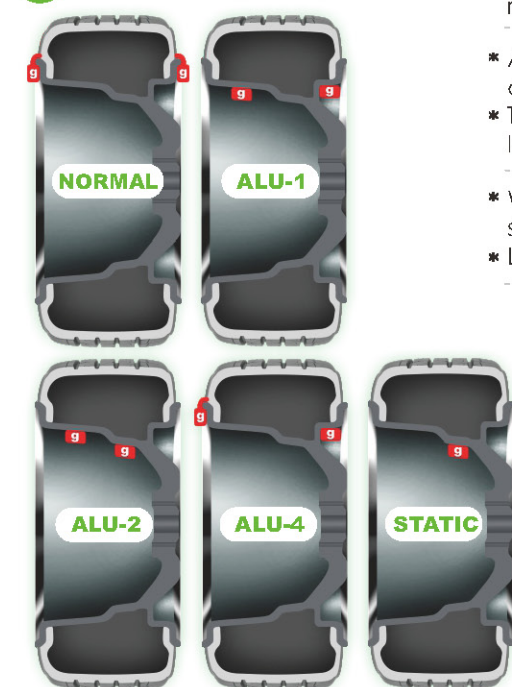
Optional power supply	110v (1ph)/ 220v (1/3ph)/ 380v (3ph)
Motor power	0.20/0.37kw
Balancing speed	200 r.p.m
Balancing accuracy	±1g(±0.04 oz)
Measuring time	8s
N/G weight	102/126 kg(224/277 lbs)



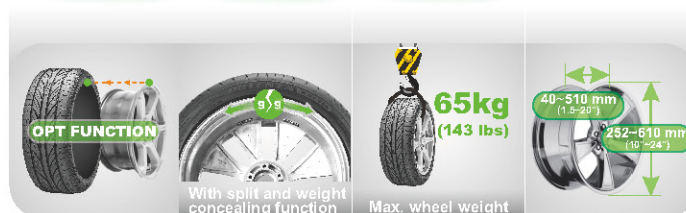
PL-1120

BASIC SERIES 1 year warranty

5 balancing modes



- * High precision main shaft ensures repeated measuring accuracy
- * Automatic distance and wheel diameter measuring
- * Tracking sticking balancing mode can locate weights precisely and rapidly
- * With self-calibration and self-diagnosis functions
- * LED light & Digital display



Optional brake pedal



OPTIONAL

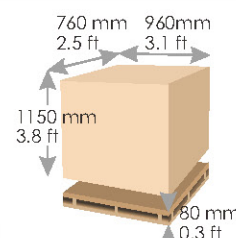


STANDARD PARTS



SPECIFICATIONS

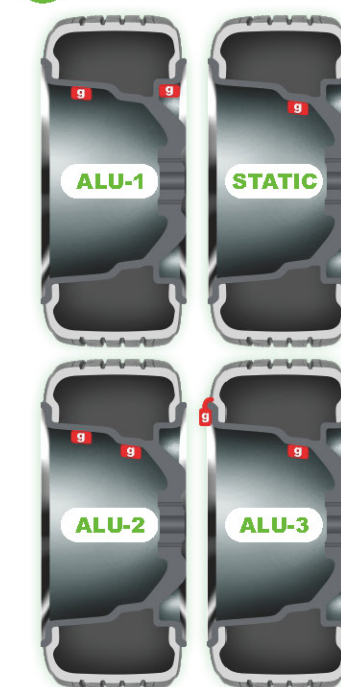
Optional power supply	110v (1ph)/ 220v (1/3ph)/ 380v (3ph)
Motor power	0.20/0.37kw
Balancing speed	200 r.p.m
Balancing accuracy	±1g(±0.04 oz)
Measuring time	8s
N/G weight	102/126kg(224/277 lbs)



PL-1500

TRUCK SERIES 1 year warranty

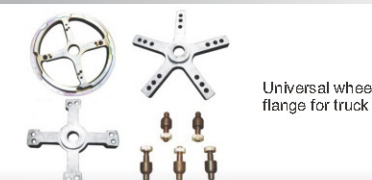
4 balancing modes(Car & Truck)



- * Pneumatic tyre lifting platform can mount tyre conveniently and balance various big tyres easily.
- * High precision main shaft ensures repeated measuring accuracy
- * Memory of measured data and error self-test function
- * Various balancing modes for different tyres



OPTIONAL

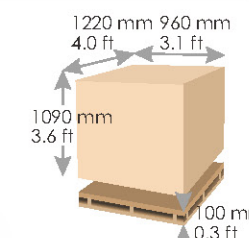


STANDARD PARTS



SPECIFICATIONS

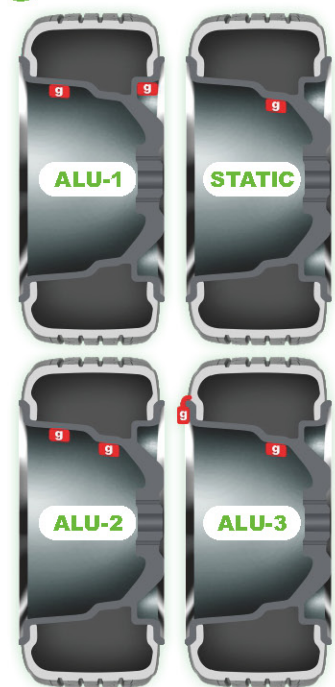
Optional power supply	220v (1/3ph)/ 380v (3ph)
Motor power	0.55/0.75kw
Balancing speed	200 r.p.m
Balancing accuracy	±50g(±1.76 oz)
Measuring time	8s
N/G weight	88/103 kg(194/227 lbs)



PL-1850

TRUCK SERIES 1 year warranty

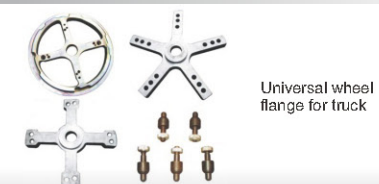
4 balancing modes(Car & Truck)



- * Pneumatic tyre lifting platform can mount tyre conveniently and balance various big tyres easily.
- * High precision main shaft ensures repeated measuring accuracy
- * Memory of measured data and error self-test function
- * Various balancing modes for different tyres



OPTIONAL

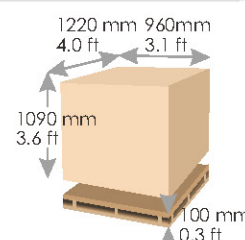


STANDARD PARTS



SPECIFICATIONS

Optional power supply	220v (1/3ph)/ 380v (3ph)
Motor power	0.55/0.75kw
Balancing speed	200 r.p.m
Balancing accuracy	±50g(±1.76 oz)
Measuring time	8s
N/G weight	226/273 kg(498/601 lbs)

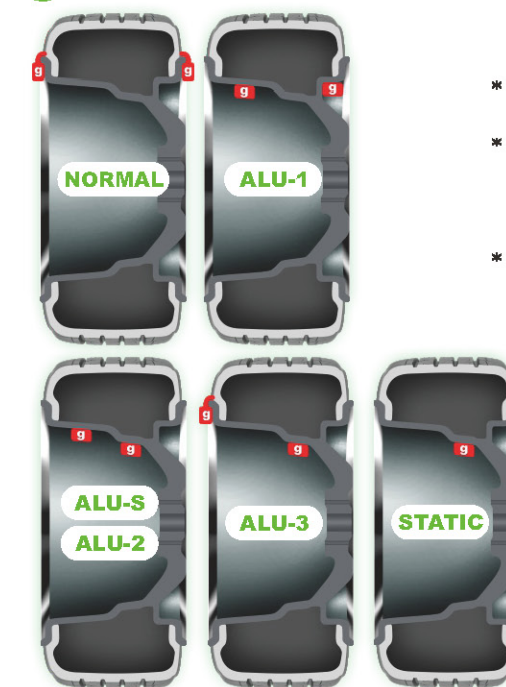


Brake pedal: locating the imbalance point accurately

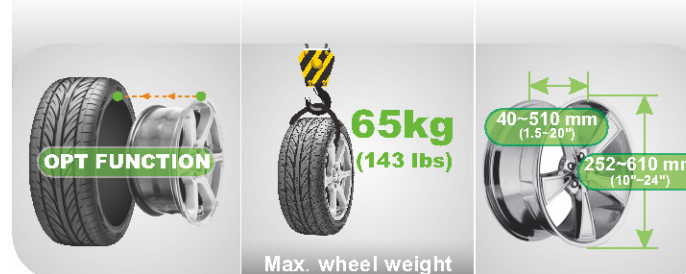
PL-1800

HIGHER CLASS SERIES 2 years warranty

6 balancing modes



- * High precision main shaft ensures repeated measuring accuracy
- * With self-calibration and self-diagnosis functions
- * LED light & Digital display
- * Bigger machine body



OPTIONAL

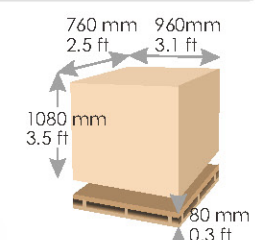


STANDARD PARTS



SPECIFICATIONS

Optional power supply	110v (1ph)/ 220v (1/3ph)/ 380v (3ph)
Motor power	0.20/0.37kw
Balancing speed	200 r.p.m
Balancing accuracy	±1g(±0.04 oz)
Measuring time	8s
N/G weight	98/122 kg(216/268 lbs)

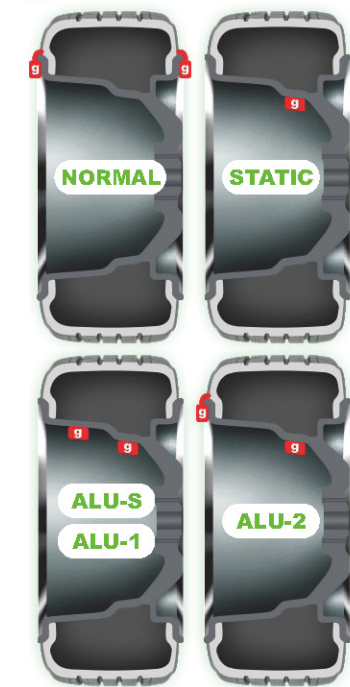


Optional brake pedal

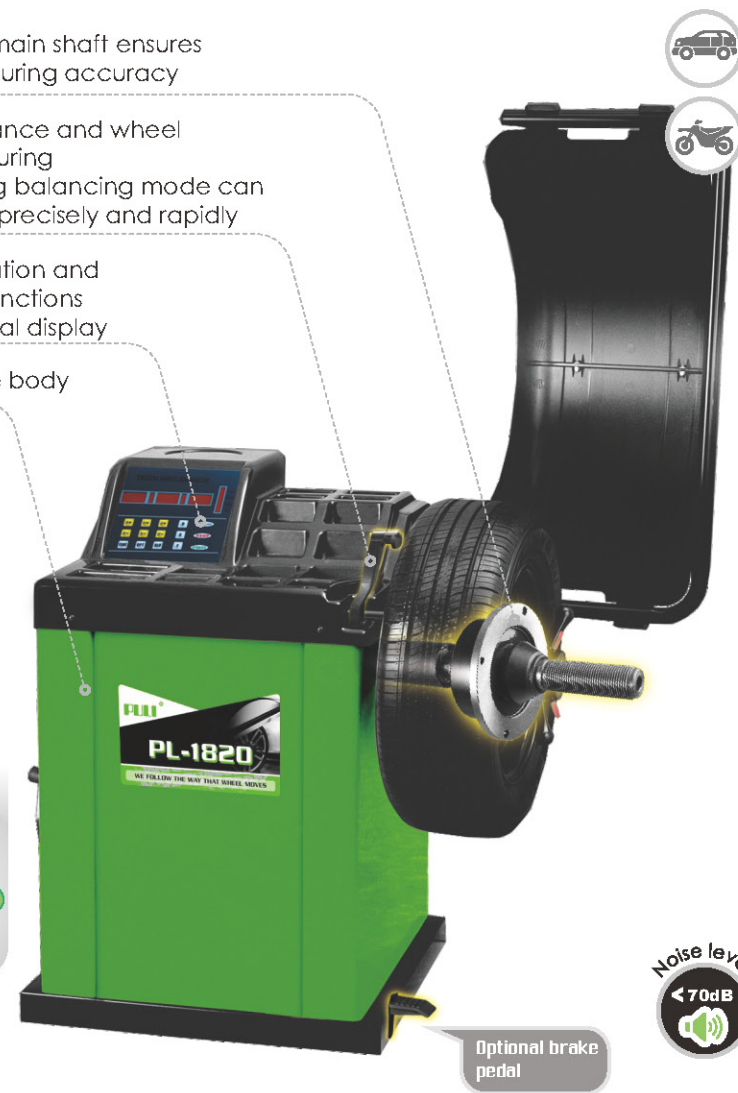
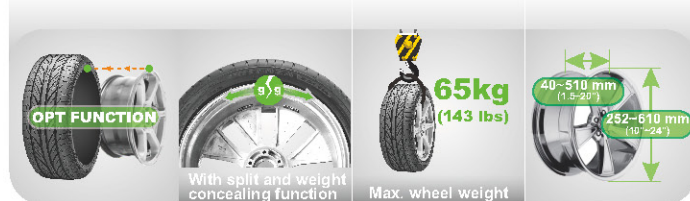
PL-1820

HIGHER CLASS SERIES 2 years warranty

5 balancing modes



- * High precision main shaft ensures repeated measuring accuracy
- * Automatic distance and wheel diameter measuring
- * Tracking sticking balancing mode can locate weights precisely and rapidly
- * With self-calibration and self-diagnosis functions
- * LED light & Digital display
- * Bigger machine body



Optional brake pedal

OPTIONAL

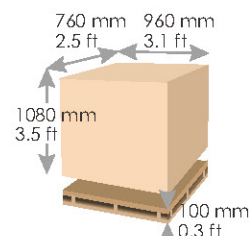


STANDARD PARTS



SPECIFICATIONS

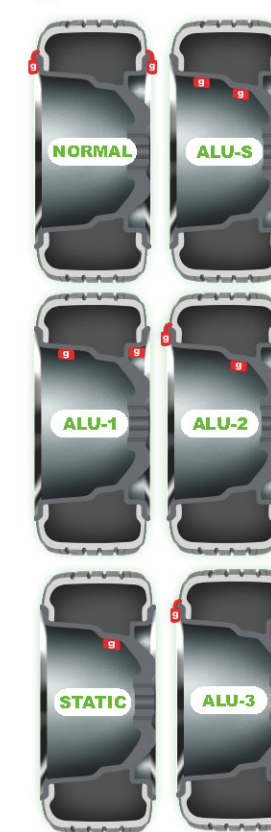
Optional power supply	110v (1ph)/ 220v (1/3ph)/ 380v (3ph)
Motor power	0.20/0.37kw
Balancing speed	200 r.p.m
Balancing accuracy	±1g(±0.04 oz)
Measuring time	8s
N/G weight	98/122 kg(216/268 lbs)



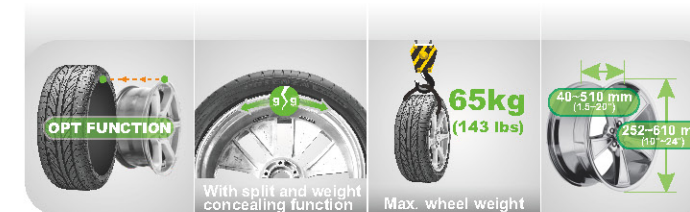
PL-1821

HIGHER CLASS SERIES 2 years warranty

6 balancing modes



- * High precision main shaft ensures repeated measuring accuracy
- * Automatic distance and wheel diameter measuring
- * Tracking sticking balancing mode can locate weights precisely and rapidly
- * With self-calibration and self-diagnosis functions
- * LED light & Digital display
- * Bigger machine body



Optional brake pedal

OPTIONAL

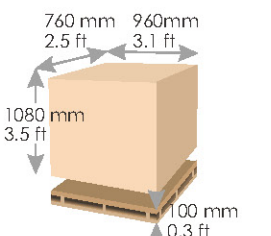


STANDARD PARTS



SPECIFICATIONS

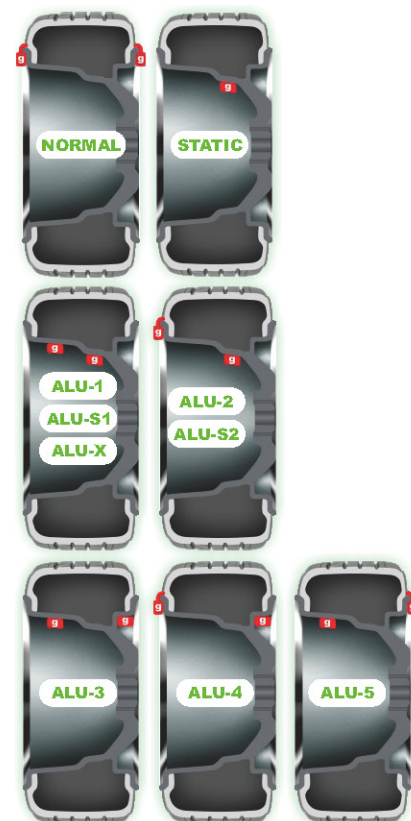
Optional power supply	110v (1ph)/ 220v (1/3ph)/ 380v (3ph)
Motor power	0.20/0.37kw
Balancing speed	200 r.p.m
Balancing accuracy	±1g(±0.04 oz)
Measuring time	8s
N/G weight	101/123 kg(222/271 lbs)



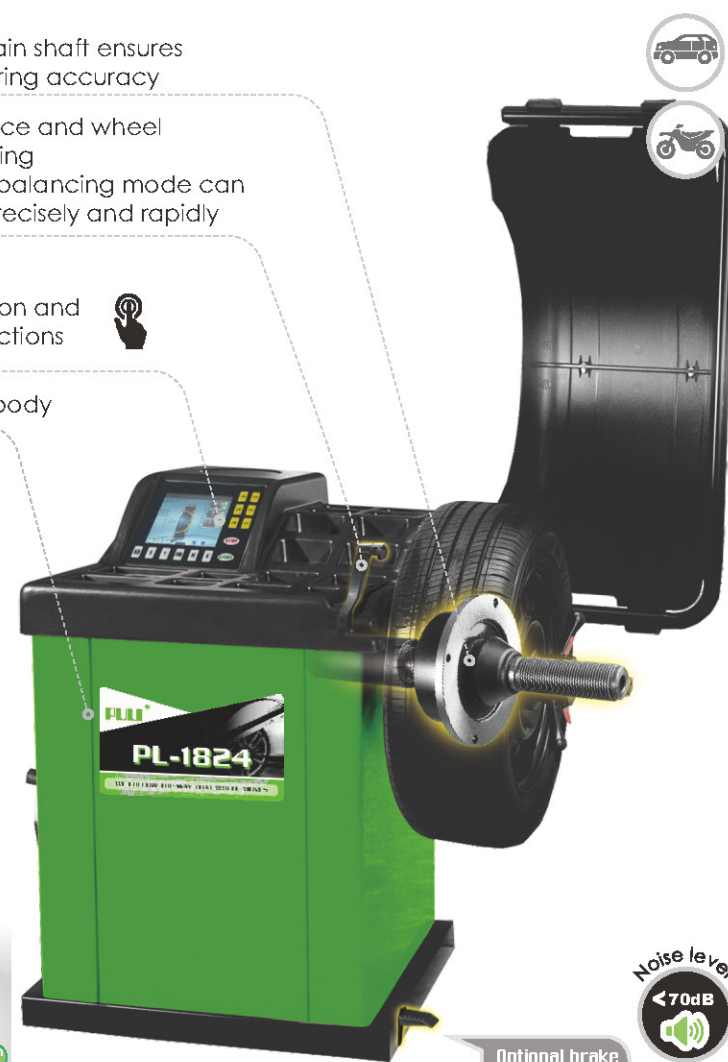
PL-1824

HIGHER CLASS SERIES 2 years warranty

10 balancing modes



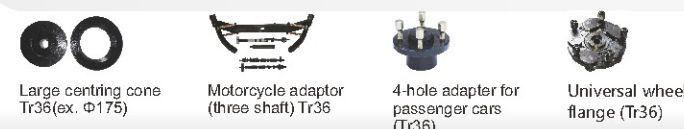
- * High precision main shaft ensures repeated measuring accuracy
- * Automatic distance and wheel diameter measuring
- * Tracking sticking balancing mode can locate weights precisely and rapidly
- * Touch screen
- * With self-calibration and self-diagnosis functions
- * Bigger machine body



Optional brake pedal



OPTIONAL

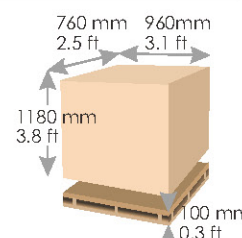


STANDARD PARTS



SPECIFICATIONS

Optional power supply	110v (1ph)/ 220v (1/3ph)/ 380v (3ph)
Motor power	0.20/0.37kw
Balancing speed	200 r.p.m
Balancing accuracy	±1g(±0.04 oz)
Measuring time	8s
N/G weight	101/122 kg(222/276 lbs)



PL-1829

HIGHER CLASS SERIES 2 years warranty

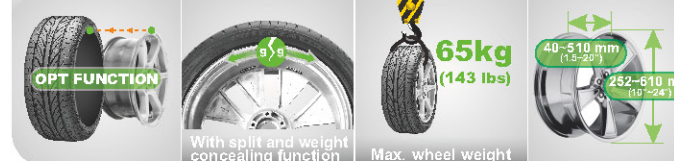
6 balancing modes



- * High precision main shaft ensures repeated measuring accuracy
- * Automatic distance and wheel diameter measuring
- * Tracking sticking balancing mode can locate weights precisely and rapidly
- * With self-calibration and self-diagnosis function LED numeric display screen
- * Bigger machine body



Optional brake pedal



OPTIONAL

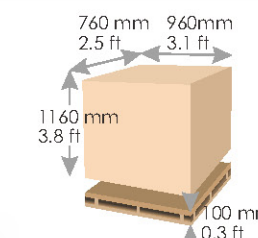


STANDARD PARTS



SPECIFICATIONS

Optional power supply	110v (1ph)/ 220v (1/3ph)/ 380v (3ph)
Motor power	0.20/0.37kw
Balancing speed	200 r.p.m
Balancing accuracy	1g(±0.04 oz)
Measuring time	8s
N/G weight	102/126 kg(224/277 lbs)



01



4# Cone (Tr36)

02



3# Cone (Tr36)

03



2# Cone (Tr36)

04



1# Cone (Tr36)

05



Large centring cone
Tr36(ex. Φ175)

06



Pressure ring

07



Plastic lid

08



Rubber Buffer

09



Motorcycle adaptor
(one shaft) Tr36

10



Motorcycle adaptor
(three shaft) Tr36

11



4-hole adaptor for
passenger cars
(Tr36)

12



Universal wheel
flange (Tr36)

13



Complete quick
release nut (Tr36)

14



Standard wetights
100g

15



Protection hood
2pcs/set

16



Width Caliper

17



Threaded shaft
(Tr36)

18



Width Caliper

19



Protection hood assembly
tools

SPARE PARTS FOR TRUCK WHEEL BALANCER

20



Large spacing ring for
large cone 1#&2#

21



Large spacing ring for
large cone 3#

22



Centring cone
for truck 1#

23



Centring cone
for truck 2#

24



Large cone
for truck 1#

25



Large cone
for truck 2#

26



Large cone
for truck 3#

27



Caliper for truck

28



Locking Nut Handle

29



Locking nut

30



Universal wheel
flange for truck