

311G WHEEL BALANCER



Product features:

- 1. ease of operation
- 2. quick manual data input
- 3. built in self-calibration function
- 4. Balancing modes dynamic, static, ALU1, ALU2, ALU3
- 5. Balancing accuracy. 035ounce / 1 gram.

Construction Details



Easy indicate unbalance position



High strength steel spin shaft assembly.



Folding display design for easy installation.



- 1. Ease of use distance gauge.
- 2. No electric parts and less maintenance























MC-XLT-KIT

Allen key 5mm

Optional Accessories:



MC-KIT





UASW

CSTA



Technical Data

C311G	Highly accurate electronic wheel balancer - automatic data entry - available with 40mm or 36 mm spin shaft
Electrics	Availabe in 100V-120V * 220V-240V
Product Application	Wheel balancing of most passenger car and light truck wheels and motorcycle or ATV wheels with optional adapter kits
Maximum Tire Diameter Capacity	36" (914 mm) with closed hood
Maximum Tire Width Capacity	17"
Rim Diameter Capacity	10" to 24"
Min / Max Rim Width Capacity	1.5"to17"
Maximum Wheel Weight Capacity	143 LBS / 65 KGS
Balancing Speed	Less than 200 RPM
Tire / Rim Balancing Modes	Dynamic, static (motorcycle), ALU1, ALU2 and ALU3
Cycle Time	6 to 15 seconds - wheel weight dependent
Data Entry	Easy to use and read digital touch keypad with large and bright LED display indicators
Calibration	Semi-automatic with user assisted data input (required on initial start-up or as required during normal operation)
Automatic Start	Factory set to start upon wheel guard close (feature is user defined)
Brake Type	Resistor operated with manual foot brake
Foot Brake	Standard, mechanical to hold wheel in position
Weight Selections	User defined touch key on display panel (ounce or gram)
Balancing Accuracy	.035 ounce / 1 gram
Shipping Weight	138 Kilograms
Shipping Box Dimensions	97 x 77 x 115 centimeters heavy duty carton on processed wood pallet