

INVERTER BASED DIGITAL / VIDEOGRAPHIC 3D WHEEL BALANCER WITH SONAR SENSOR



B 70i

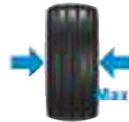
Technical Specification



Max. Tire Dia.
1000 mm



Rim Dia.
10"-24"



Rim Width
4"-16"



Spinning Speed
200 R.P.M



Max. Tire Weight
70 KG



Balancing Accuracy
+/-1 G



Power Supply
220V/50HZ/1PH



Motor Power
0.25KW



Spins and brakes the wheel automatically. At the end of the cycle, the wheel is brought to the balancing weight application position (RPA). The whole process is managed via new inverter technology that ensures better spin speed control for improved measuring stability.



B 980vi



inverter
TECHNOLOGY



Energy saving

ALINER
AUTOMOTIVE
THE 3D WHEEL ALIGNMENT LEADER ...

INVERTER BASED DIGITAL / VIDEOGRAPHIC 3D WHEEL BALANCER WITH SONAR SENSOR

TECHNICAL FEATURES

- ▶ Electronic microprocessor controlled wheel balancer for balancing car, motorcycle and light industrial vehicle wheels.
- ▶ Control panel with digital display and durable key buttons.
- ▶ Automatic distance, diameter and width data entry.
- ▶ Automatic start by lowering wheel guard.
- ▶ Automatic braking of the wheel after measurement.
- ▶ Wheel locking with Quick nut.
- ▶ Self-calibration and self-diagnosis programs.
- ▶ Wheel dimensions shown in inches or millimeters.
- ▶ Indication of unbalance in grams or ounces.
- ▶ Alu programs and motorcycle programs.
- ▶ Optimization mode for rim/tyre matching.
- ▶ Hidden weight program.



TECHNICAL DETAILS



40mm High precision Balancing shaft



All Automatic Measurement gauge; A/D/H automatic input.



Laser indication at 6°0 clock position.



Automatic tracing and locking at the unbalancing position.



Digital motor driving optimized automatically bidirectional locating and fixing point function, simple to use.



Optional motorcycle accessories for motorcycle dynamic balance measurement



The balancer includes all measurement modes including dynamic balance, static balance, 5 ALU balance customized ALUS and customized OPT function and 2 counter weight split hidden function

STANDARD ACCESSORIES



Ultrasonic Sonar Sensor



Control panel B70i



Control panel B980vi



Aluminum alloy handle



Set of 4 x cones Weight Plier Pressure Cup with Rubber Protector 100g Weight



Width Caliper Quick Nut Cone Spring

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THE 3D WHEEL ALIGNMENT LEADER ...

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