







geodyna®
WHEEL BALANCING SYSTEMS

The geodyna® 980L heavy-duty wheel balancing system is designed to handle the balancing needs of trucks, buses, RV's, and Light Truck/Automobile tires. The geodyna® 980L is equipped to handle from the smallest of wheels, 12" (30.5 cm) to heavy-duty 25" (63.5) and "super-singles".

The geodyna® 980L assists in reducing tire tread wear with its 2-Plane/Dynamic, off-the-vehicle balancing of truck tires. A pneumatic wheel lift is included to assist with heavy lifting and proper wheel mounting. Increased accuracy with semi-automatic entries of wheel distance and diameter, along with easy re-calibration that can help save on costly service calls. The geodyna® 980L comes standard with mounting adapters for both hub-piloted and stud-piloted truck wheels and a passenger/light truck centering cone kit for automotive use.

KEY FEATURES

- 2-Plane/Dynamic wheel balancing of truck tires off the vehicle can help increase the life of the tread
- The pneumatic wheel lift aids in proper wheel mounting and reduces related strains caused by lifting heavy tires
- The geodyna® 980L includes truck centering cones for hub piloted wheels, professional 4-star/5-star centering arms for stud piloted applications and passenger/light truck cones for automotive use
- Operator can recalibrate the balancer in two easy steps to ensure accuracy
- Semi-automatic data entry precisely enters the wheel diameter and distance utilizing the geodata[®] arm to help reduce operator errors

TECHNICAL SPECIFICATIONS	
Part number	EEWB710BW
Wheel width	2" - 20" (5 - 50.8 cm)
Max wheel assembly width	25" (63.5 cm)
Max wheel assembly diameter	8" - 30" (20.32 - 76.2 cm)
Max wheel weight	500 lbs (227 kg)
Balancing modes	10
Motor	1 HP (Acceleration HP)
Cycle time	From 7 seconds
Read-outs	Gram or Ounce
Accuracy	1g or 0.05 oz
Dimensions (W x D x H)	55" x 54" x 76" (139.7 x 137.16 x 193.04 cm)
Shipping weight	600 lbs (272 kg)
Power requirements	115V 1Ph 50/60Hz

STANDARD ACCESSORIES	
Automotive Car/Truck Adapter Kit	Calibration Tool
Wheel Width Gauge	Storage Pegs
Weight Pliers	Truck Cone (4.25" x 6.625")
Light Truck Wheel Spacer	Heavy-Duty Truck Cone (8" - 9")
Gold Spacer	Professional Centering Arms





