

DC9910 Automatic Wheel Balancer





Main Wheel Balancer Image

DC9910 automatic wheel balancer for truck, bus and agricultural-machine wheels.

Automatic Heavy-Duty Wheel Balancer



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DC9910 Automatic Wheel Balancer

Professional 10"–26" Wheel Balancer for Large Truck, Bus and Agricultural Wheels

DC9910 is a robust and efficient wheel balancer designed for servicing truck, bus and agricultural-machine wheels. Its reinforced construction and lifting platform enable convenient and safe operation even with very heavy wheels.

The machine handles rims with a diameter of **10"–26"** and a width of **1.5"–20"**. The maximum wheel diameter is **1200 mm**, the maximum wheel weight is **200 kg**, and balancing accuracy is **±1 g**.

10-26

Rim Diameter

10"–26"

200

Max. Wheel Weight

200 kg

1200

Max. Wheel Diameter

1200 mm

A/D

Parameter Measurement

Automatic A/D

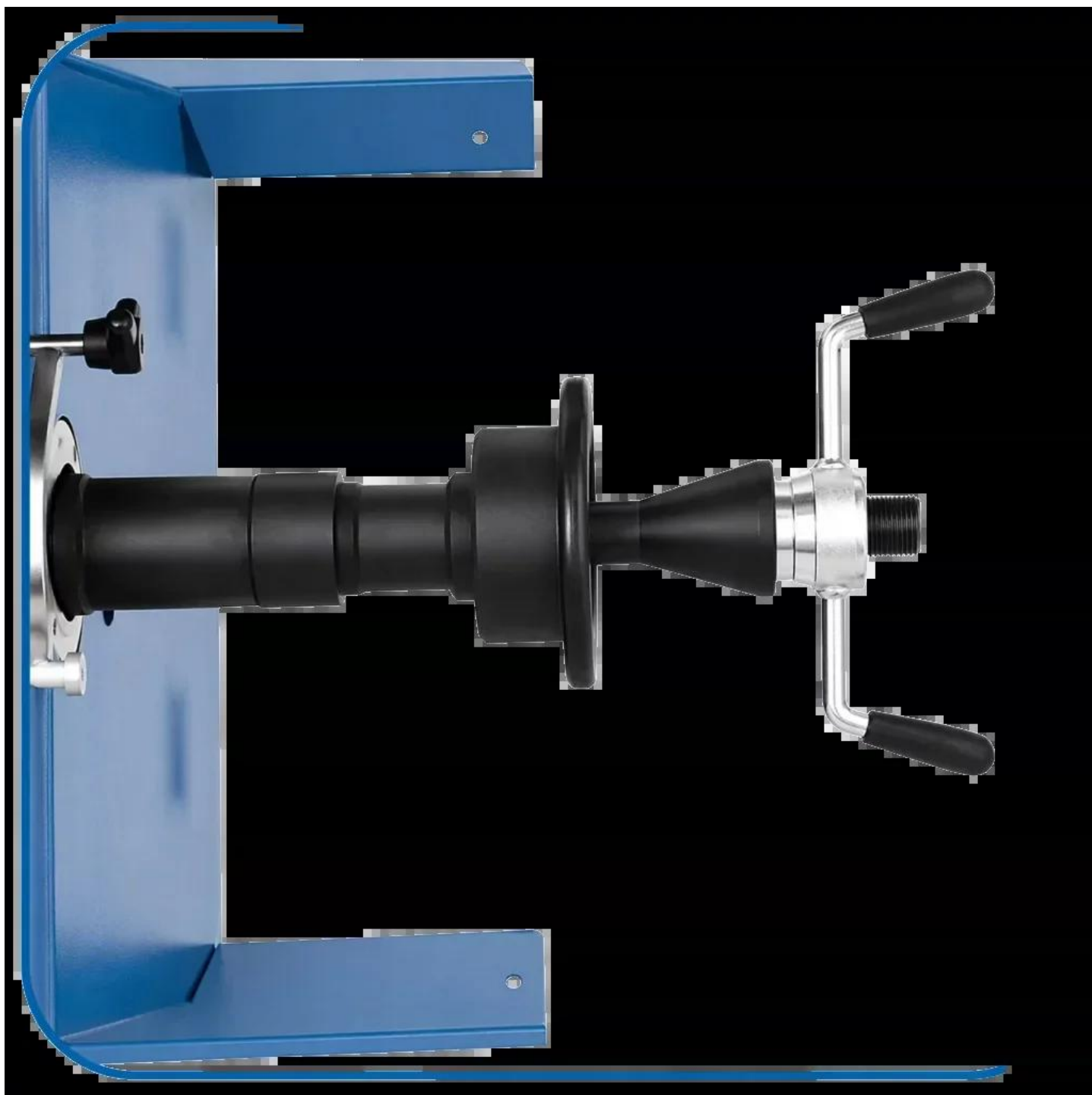
Professional Solution for Large and Heavy Wheels.

The DC9910 combines automatic wheel diameter and distance measurement, DYN, STA and ALU programmes, laser indication of the weight-mounting point, self-calibration, self-diagnostics and a stable construction for heavy-duty wheel servicing.

Listing Images

Product Gallery and Key Wheel-Balancer Components

The images are arranged to show practical details: wheel clamping, lower support, control panel, functions and machine equipment.



Large Wheel Clamping

The robust 40 mm balancing shaft with quick nut enables stable positioning of a heavy wheel before measurement begins.



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Control Panel

Displays the current imbalance status and the current status of the wheel balancer.





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Automatic Parameter Measurement

Automatic data input.



Laser Indication of the Point

The laser indicates the weight-mounting point at the 6 o'clock position, speeding up and simplifying imbalance correction.



Equipment Included

The accessory set helps prepare the machine for work with truck wheels and large rims.

Key Benefits

Why Choose the DC9910 Wheel Balancer?

TIR

For Large Wheels

The machine is designed for truck, bus and tractor wheels.

200

Capacity up to 200 kg

The ability to work with wheels weighing up to 200 kg makes the machine suitable for heavy-duty tyre servicing.

ALU



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Balancing Programmes

DYN, STA and ALU programmes, including ALU1–ALU5 and ALUS, enable the operating mode to be matched to the wheel and rim type.

LASER

Laser at the 6 O’Clock Position

Laser indication of the weight-mounting point facilitates fast and accurate imbalance correction.

Workshop Operation

Fast Large-Wheel Balancing Process

The DC9910 wheel balancer is designed for convenient handling of large wheels in truck service centres, fleet workshops, bus service centres and facilities servicing agricultural machines. The lifting platform and stable construction facilitate work with heavy wheels.

1

Wheel Positioning

The wheel can be conveniently brought to and positioned at the machine using the lifting platform.

2

Automatic A/D Measurement

The machine automatically measures wheel diameter and distance, accelerating preparation for balancing.

3

Imbalance Correction

After measurement, the machine indicates the imbalance value, while the laser helps set the weight-mounting point.

Machine Functions

Practical Solutions for Heavy-Duty Wheel Servicing

The DC9910 includes functions that facilitate daily work with large wheels. The machine offers automatic wheel diameter and distance measurement, DYN, STA and ALU programmes, laser indication of the weight-mounting point, self-calibration and a self-diagnostics function.



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A/D

Automatic Measurement

Automatic measurement of wheel diameter and distance facilitates operation and reduces measurement preparation time.

6H

Laser Weight Point

The laser indicates the weight-mounting point at the 6 o'clock position, supporting accurate balancing correction.

AUTO

Self-Calibration

Self-calibration supports accurate and stable machine operation during regular use.

DIAG

Self-Diagnostics

The self-diagnostics function helps monitor machine operation and facilitates use in workshop conditions.

Applications

Where Is the DC9910 Suitable?

Truck Service Centres

- Servicing truck wheels.
- Working with wheels weighing up to 200 kg.
- Dynamic and static balancing.

Fleets and Buses

- Servicing commercial and bus vehicles.
- Working with large wheel diameters up to 1200 mm.
- Support for fleet workshops.



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Agricultural Machines

- Servicing tractor and agricultural-machine wheels.
- Stable construction for large wheels.
- ALU1–ALU5 and ALUS programmes.

Specifications

Full Technical Specification

Model **DC9910**

Equipment Type **Automatic Heavy-Duty Wheel Balancer**

Brand **Digima**

Manufacturer Code **DC9910**

EAN / GTIN **5908054751235**

Condition **New**

Power Supply **220 V**

Power **0.55 kW**

Rim Diameter **10"–26"**

Rim Width **1.5"–20"**

Maximum Wheel Diameter **1200 mm**

Maximum Wheel Weight **200 kg**

Rotation Speed **200 rpm**

Balancing Accuracy **±1 g**

Measurement **Automatic A/D wheel diameter and distance measurement**

Operating Programmes **DYN, STA, ALU, ALU1–ALU5, ALUS**

Additional Functions **Laser indication of the weight-mounting point at the 6 o'clock position, self-calibration, self-diagnostics function, precision measurement with weight holder, automatic or manual start after lowering the guard**

Balancing Shaft **40 mm with quick nut**

Construction **Stable construction with lower steel support and lifting platform**

Intended Use **Truck wheels, bus wheels and agricultural-machine / tractor wheels**