

R148 PRO

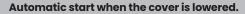
2D AUTOMATIC TECHNOLOGY

FAST AND ACCURATE BALANCING OF PASSENGER AND LIGHT TRUCK WHEELS

AUTOMATIC MEASUREMENTS CONTROL PROGRAMS FOR PERFECT ELECTRONIC BALANCING

Program 12 features into this balancer to handle car and light truck tire assemblies.

AUTOMATIC LOCK-IN POSITIONING ELIMINATES THE NEED TO FIND WEIGHT POSITIONS MANUALLY





external unbalanced

position.







LARGE DIGITAL DISPLAY

• Provides accurate, easy-to-read displays

• 12 programmed features for car, light trucks, and motorcycle wheels

• Displays designations for both split and hidden weights

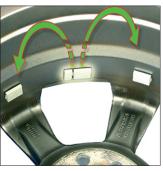
EQUIPPED WITH AUTOMATIC WHEEL DIMENSION CALIPER



PERFECT 2D **TECHNOLOGY**

CALIPER AUTOMATICALLY ENTERS TWO DIMENSIONS NEEDED FOR BALANCING

- Automatic distance and diameter measurements
- Includes automatic ALU S program



HIDDEN WEIGHT PROGRAM

- Hide weights behind rim spokes for a clean look
- Keeps rims balanced and looking good



WATCH & LEARN!

Scan code to watch product videos.





ROTARY

R148 PRO 2D PASSENGER WHEEL BALANCER

FEATURES

- Passenger, Light Truck adapters standard
- 8-piece collet set included
- · Large display for easy operation
- 12 programmed features for car, light trucks, and motorcycle wheels

R148 PRO 2D services:



Optional equipment may be required

SPECIFICATIONS:

Rim diameter	10" - 30"
Rim width	1.5" - 22"
Maximum tire diameter	44"
Max. assembly weight	154 lbs.
Read out accuracy	1g
Rotation speed (RPM)	<100
Power supply	110v / 1Ø / 60 Hz

DIMENSIONS:

HEIGHT: 52" / 66.5" with hood up WIDTH: 46.625" **DEPTH: 37"**

ROTARY WHEEL SERVICE EQUIPMENT carries a 3 year warranty. See website for details.

STANDARD ACCESSORIES



GAR 112 Light truck cone 3.75"-5" (95-124mm)



GAR 113 Light truck cone 4.65"-6.8" (118-174mm)







VS129591100 **Eight-piece** double-sided Collet Kit

2.21"- 4.36" (56-110.7mm)

- Clad Wheel Problem Solver
- Static Imbalance Solution
- Lower Taper = Better Mounting
- No Wheel Hub Interference



STANDARD Calibration Kit Width Calipers Weight Pliers

Calibration Weight

OPTIONAL ACCESSORIES

HW150400110 Nine-piece Pro Collet Kit 40mm

2.07"- 4.76" (52.5mm-122mm)



- Includes collets #1 thru #9
- Static imbalance solution
- Lower taper = better mounting surface with no wheel hub interference



Series IV Quick Plate Kit 40mm

HW200299409

North American Flange Plate Kit 40mm





GAR324 Wheel lift

- Automatic compensation of wheel weight
- Memorizes wheel weight - when wheel is removed,
- there are no forces on balancer shaft.



ROTARY SOLUTIONS

To learn more about all of our automotive service and repair solutions or to contact your local distributor, visit us at www.RotarySolutions.com today.

Need assistance or have questions? We're here to help:

800.445.5438 / Sales: insidesales@rotarysolutions.com Technical Support: WS-techsupport@rotarysolutions.com

ROTARY SOLUTIONS™

2700 Lanier Drive | Madison, IN 47250, U.S.A.

Lit# Rotary.R148PRO.Cutsheet.05.01.2025

©2025 VEHICLE SERVICE GROUP™ All Rights Reserved. Unless otherwise indicated, ROTARY SOLUTIONS™, VEHICLE SERVICE GROUP™, DOVER® and all other trademarks are property of Dover Corporation and its affiliates.

Product specifications, part numbers, images and component descriptions are subject to change without notice or liability.