



Ravaglioli

GP4.
140WS

COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV GL
= ISO 9001 =

EQUILIBRATRICI ELETTRONICHE COMPUTERIZZATE 

ELECTRONIC WHEEL BALANCERS WITH MICROPROCESSOR 

ELEKTRONISCHE MIKROPROZESSOR-GESTEUERTE
RADAUSWUCHTMASCHINEN 

EQUILIBREUSES ELECTRONIQUES A MICROPROCESSEUR 

EQUILIBRADORAS ELECTRÓNICAS CON MICROPROCESADOR 

G4

S E R  E S



GP4.140WS



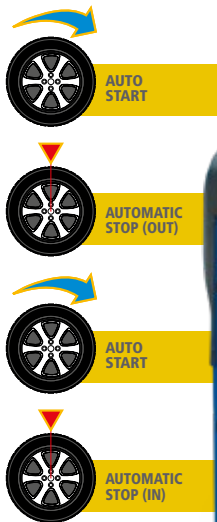


Monitor a colori TFT SVGA 19" - PC industriale con Hard Disk statico - Grafica 3D.
 Color monitor TFT SVGA 19" - Industrial PC with static hard disk 3D Graphic.
 Flacher Farbbildschirm TFT SVGA 19" - Industrie - PC mit statischem Hard Disk 3D Graphik.
 Ecran couleur TFT SVGA 19" - PC industriel avec disque dur statique, unité graphique 3D.
 Pantalla todo color TFT SVGA de 19" - PC industrial con disco duro estático - Grafica 3D.

**AUTOMATIC CALIPER
 DISTANCE + 30" DIAMETER**



DOUBLE WHEEL STOP



QUICK PROGRAM



- ALUS
- ALUS1
- ALUS2
- STAT
- STAT1
- STAT2
- DYNAMIC

Selezione rapida con il calibro distanza.
 Quick selection with internal data gauge.
 Schnelle Auswahl mit Abstandtaster.
 Selection rapide par la pîge.
 Selección rapida desde el calibre.

**AUTOMATIC INTERNAL
 RUN OUT**



Misura eccentricità del cerchio.
 Rim eccentricity measurement.
 Felgenunrundheit-Vermessung.
 Mesure faux-rond de la jante.
 Medidor alabeo llanta.

SOFTWARE GUIDED BALANCING

SPOKE



Programma peso nascosto
 Hidden weight program
 Programm für die Hinter-Speichen-Plazierung
 Programme masses cachées derrière les bâtons
 Programa plomos escondidos

SPLIT

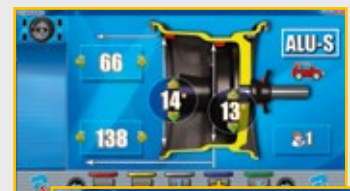


Programma split
 SPLIT program
 Split-Programm
 Programme SPLIT
 Programa SPLIT

STATIC



ALU-S



DYNAMIC

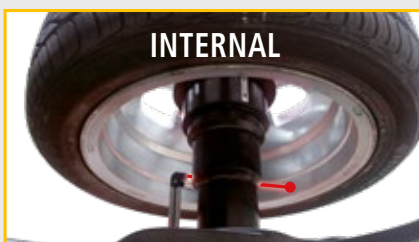
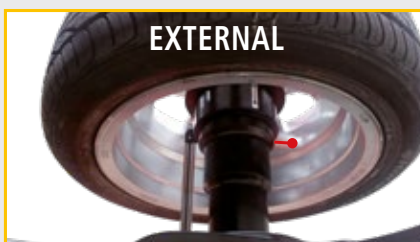
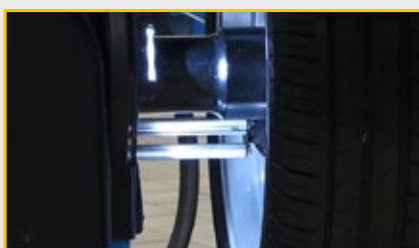
3 Programmi ALU S automatici.
 3 Automatic ALU S programs.
 3 Automatische ALU S Programme.
 3 Programmes ALU S automatiques.
 3 Programas ALU S automáticos.



Model	G4P. 140WS
MANUAL LOCKING	
PNEUMATIC LOCKING SYSTEM	✓
LED LIGHT	✓
GAR307 EXTERNAL DATA GAUGE	
GAR332 WHEEL WIDTH SONAR	✓
AUTOMATIC LASER POINTER	✓
GAR321 LASER BLADE 6 O'CLOCK	
MONITOR TOUCH SCREEN	○
✓ STANDARD ○ OPTIONS	

GP4.140WS - AIR LOCK
 + GAR324 wheel lift (option)

LASER POINTER



Indicazione rapida e precisa delle posizioni per la correzione degli squilibri.
Fast and precise indication of the wheel weights position.
 Schnelle und genaue Anzeige der Gewichte positionierung für die Unwuchtkorrektur.
Indication rapide et précise pour le positionnement des masses.
 Indicación rápida y precisa de las posiciones para la corrección de los desequilibrios.

STANDARD



GAR 111
(Ø 44-112 mm)



GAR 101
(G4)



GAR 351
(GP4)

ECO-WEIGHT

Moderno sistema di azzeramento dello squilibrio per ridurre il consumo di pesi.
 Modern balancing system to minimize wheel weights consumption.
 Ein modernes System für die Gewichteminimierung.
 Moderne système pour zérotagage du balourd pour réduire l'usure des poids.
 Sistema moderno para poner a cero el desequilibrio y reducir el consumo de los plomos.



OPTIONS



GAR 112
(Ø 95-132 mm)
Fuoristrada
Off-road vehicles
Geländewagen
Véhicules tout-terrain
Todo terrenos



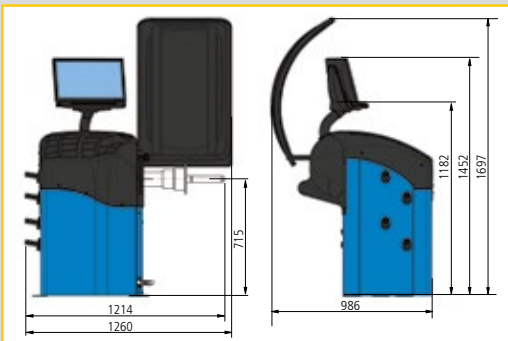
GAR 131H
Flangia universale
Universal flange
Universalflansch
Plateau universel
Plato universal



GAR 132
Flangia di precisione
Precision flange
Typenflansch
Plateau de précision
Plato de precisión



GAR 338
Sensore eccentricità a ultrasuoni
Ultrasound run out sensor
Ultraschall-
Unrundheitsmessvorrichtung
Capteur d'excentricité aux
ultrasons
Medidor alabeo rueda por
sonar



VARGM19TS
Touch screen version

DATI TECNICI	TECHNICAL DATA	TECHNISCHE DATEN	DONNEES TECHNIQUES	DATOS TÉCNICOS	
Diametro cerchio	Rim diameter	Felgendurchmesser	Diamètre de la jante	Diámetro de la llanta	10" - 30"
Larghezza cerchio	Rim width	Felgenbreite	Largueur de la jante	Anchura de la llanta	1.5" - 22"
Peso max ruota	Max wheel weight	Maximales Radgewicht	Poids maxi de la roue	Peso máximo de la rueda	80 kg
Precisione equilibratura	Read-out accuracy	Auswuchtgenauigkeit	Précision d'équilibrage	Precisión de equilibrado	1 g
Tempo di ciclo	Cycle time	Messzeit	Durée du cycle	Tiempo de medida	6 s.
Velocità di rotazione (giri/min)	Rotation speed (rpm)	Drehgeschwindigkeit (Umdr/min)	Vitesse de rotation - tours/min	Velocidad de rotación vueltas/min.	< 100
Alimentazione	Power supply	Stromversorgung	Alimentation	Motor monofásico	110-230V / 50-60/1ph
N. articolo	Item no.	Artikel Nr	N° article	N. artículo	RAV.G4140.200143



RAV Italy Vehicle Service Group Italy S.r.l.

Via Filippo Brunelleschi 9
44020 Ostellato (FE)
Italy
Phone +39.051.6781511
Fax. +39.051.846349
E-mail: rav@ravaglioli.com

RAV France RAV France SARL

4, Rue De Longue Raie
ZAC de la Tremblaie
91220 Le Plessis Pâté
France
Phone +33.1.60.86.88.16
Fax. +33.1.60.86.82.04
E-mail: rav@ravfrance.fr

RAV Germany BlitzRotary GmbH

Hüfanger Straße 55
78199 Bräunlingen
Germany
Phone +49.771.9233.0
Fax. +49.771.9233.99
E-mail: ravid@ravaglioli.com

RAV UK Vehicle Service Group UK Ltd

3 Fourth Avenue,
Bluebridge Industrial Estate
Halstead, Essex, CO9 2SY
United Kingdom
Phone +44.1787.477711
Fax. +44.1787.477720
E-mail: rav@ravaglioli.com

