

**Bäst**

# Balanseringsmaskiner & tillbehör

## Giuliano

NEW



# WHEEL BALANCERS





Speed, precision and ease of use.

**NEW**  
**S811 BIKE**



S811 Bike

www.giuliano-automotive.com

## DIGITAL ELECTRONIC WHEEL BALANCER WITH LED DISPLAY FOR MOTORCYCLE AND CAR WHEELS

- ✓ USB port for firmware updating via PC/notebook



Advanced software for further upgrades\*



- ✓ Intuitive, Easy-to-use Control Panel

- ✓ Complete with **HAWEKA** ProBike Eco Kit clamping adaptor for motorcycle wheels.

### FUNCTIONS

- Automatic static program selection (through motorcycle wheel automatic recognition).
- Static and dynamic balancing of car wheels and motorcycle wheels with single arm suspension
- Self-diagnosis and self-calibration
- OptiWeight (OW) system reduces the number of counterweights needed, by minimising static imbalance.



- ✓ Static balancing of motorcycle wheels with Probike Eco Kit.

### SPECIAL ALU-S PROGRAMS



Programs for selecting the best correction planes for any kind and shape of alloy rim.



A very practical **Wheel Lifter** reduces effort and increases productivity (optional).

- ✓ Complete with cones and quick clamping ring nut for passengers car wheels.

- ✓ Pedal brake

- ✓ Wheel guard available as optional.

### HIDDEN WEIGHT



- Fast & Easy Split (FES) function, is really the fastest method on the market to split balancing weights behind the spokes of your aluminum wheel.

### OPPOSIT POSITION



- Opposite Weight function (OPF), enables to place the balancing stick-on weight on the lower inside part of the aluminum wheel (at 6:00).

\*The performance of the machine over time can improve, thanks to targeted updates.

### OPTIONAL ACCESSORIES



- Wheel clamping adaptors
- Clamping cones with spacers
- Wheel lifter and much more

Find out more on our website !

### STANDARD FEATURES

Max. wheel weight	75 kg
Max. wheel diameter	1100 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1,5"-20" / 40-510 mm
Power supply	230V 1ph (50/60) Hz
Unbalance detection time	4,7 sec. (5 3/4"x14") 15 kg.
Balancing speed	< 150 rpm
Balancing precision	+ 1 g
Net weight	87 kg
Max. overall dimensions	1050x570x950 mm

Available in: ● Blue Trim ● BlackTrim ● Red Trim

### STANDARD ACCESSORIES



EXTENSIVE SELECTION OF  
STANDARD ACCESSORIES



Compact body, higher-end technologies at a very convenient price.

**NEW**  
**S800**



1100 mm 510 mm 75 Kg



S800

[www.giuliano-automotive.com](http://www.giuliano-automotive.com)

## DIGITAL ELECTRONIC 2-D WHEEL BALANCER WITH LED DISPLAY



Advanced software for further upgrades.

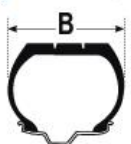
USB port for firmware updating via PC/notebook

Intuitive, Easy-to-use Control Panel

### FUNCTIONS

- Automatic measuring of wheel diameter and distance
- Automatic START and STOP
- Static and dynamic balancing
- OPTIMATCH function
- Self-diagnosis and Self-calibration

### WIDTH ESTIMATION



The width of the rim automatically suggested according to the measured diameter and distance.

### HIDDEN WEIGHT



Fast & Easy Split (FES) function, is really the fastest method on the market to split balancing weights behind the spokes of your aluminum wheel.

### OPPOSIT POSITION



Opposite Weight function (OPF), enables to place the balancing stick-on weight on the lower inside part of the aluminum wheel (at 6:00).

The performance of the machine over time can improve, thanks to targeted updates.

### OPTIONAL ACCESSORIES



- Wheel clamping adaptors
- Clamping cones with spacers
- Wheel lifter and much more

Find out more on our website !

### STANDARD FEATURES

Max. wheel weight	75 kg
Max. wheel diameter	1100 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1,5"-20" / 40-510 mm
Power supply	230V 1ph (50/60) Hz
Unbalance detection time	4,7 sec. (5 3/4"x14") 15 kg.
Balancing speed	< 150 rpm
Balancing precision	+ 1 g
Net weight with guard	88 kg
Max. overall dimensions	1300x1250X1455 mm

Available in: ● Blue Trim ● BlackTrim ● Red Trim

### STANDARD ACCESSORIES



- Wheel guard
- Manual gauge for measuring wheel rim width
- Cones and quick clamping ring nut
- Counterweight pliers

Complete with Wheel guard, cones and quick clamping ring nut

Automatic measuring of wheel width through **SONAR LA** (optional)

### SPECIAL ALU PROGRAM



Programs for selecting the best correction planes for any kind and shape of alloy rim.

### SELF SELECTION MODE

Self-recognition of the Working program.



EXTENSIVE SELECTION  
OF STANDARD ACCESSORIES



Ideal for all tyre shops focused on real **BALANCING**.

**NEW**  
**S820**



1100 mm 510 mm 75 Kg



S820

[www.giuliano-automotive.com](http://www.giuliano-automotive.com)

## DIGITAL ELECTRONIC 2-D WHEEL-BALANCER WITH ADJUSTABLE LED DISPLAY

✔ USB port for firmware updating via PC/notebook



Advanced software for further upgrades.\*

✔ Complete with Wheel guard, cones and quick clamping ring nut

✔ Intuitive, Easy-to-use Control Panel

### FUNCTIONS

- Automatic measuring of wheel diameter and distance
- Automatic START and STOP
- Static and dynamic balancing
- OPTIMATCH function
- Self-diagnosis and Self-calibration

### ✔ WIDTH ESTIMATION



The width of the rim automatically suggested according to the measured diameter and distance.

💡 **LASER LINE** for exact positioning of adhesive weights (optional).

💡 **LED LIGHT** on working area (optional).

✔ Pedal brake

💡 Automatic measuring of wheel width through **SONAR LA** (optional)

### ✔ SPECIAL ALU PROGRAM



Programs for selecting the best correction planes for any kind and shape of alloy rim.

### ✔ SELF SELECTION MODE

Self-recognition of the Working program.



### ✔ HIDDEN WEIGHT



• Fast & Easy Split (FES) function, is really the fastest method on the market to split balancing weights behind the spokes of your aluminum wheel.

### ✔ OPPOSIT POSITION



• Opposite Weight function (OPF), enables to place the balancing stick-on weight on the lower inside part of the aluminum wheel (at 6:00).

💡 \*The performance of the machine over time can improve, thanks to targeted updates.

### OPTIONAL ACCESSORIES



- Wheel clamping adaptors
- Clamping cones with spacers
- Wheel lifter and much more

Find out more on our website !

### STANDARD FEATURES

Max. wheel weight	75 kg
Max. wheel diameter	1100 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1,5"-20" / 40-510 mm
Power supply	230V 1ph (50/60) Hz
Unbalance detection time	4,7 sec. (5 3/4"x14") 15 kg.
Balancing speed	< 150 rpm
Balancing precision	+ 1 g
Net weight with guard	93 kg
Max. overall dimensions	1350x1150x1280+1540 mm

Available in: ● Blue Trim ● Black Trim ● Red Trim

### STANDARD ACCESSORIES



- Wheel guard
- Manual gauge for measuring wheel rim width
- Cones and quick clamping ring nut
- Counterweight pliers

EXTENSIVE SELECTION  
OF STANDARD ACCESSORIES



Integrated Sonar, Led light, Laser Line. BE FASTER and more productive!

**NEW**  
**5825**



1100 mm



510 mm



75 Kg



S825

[www.giuliano-automotive.com](http://www.giuliano-automotive.com)

## DIGITAL ELECTRONIC 3-D WHEEL-BALANCER WITH ADJUSTABLE LED DISPLAY, LASER LINE AND LED LIGHT

✓ USB port for firmware updating via PC/notebook

✓ Intuitive, Easy-to-use Control Panel

### FUNCTIONS

- Automatic measuring of wheel diameter and distance
- Automatic START and STOP
- Static and dynamic balancing
- OPTIMATCH function
- Self-diagnosis and Self-calibration



**LED LIGHT**  
to illuminate working area.



**LASER LINE**  
for exact positioning of adhesive weights.



Advanced software for further upgrades\*.



✓ Pedal brake



A very practical **Wheel Lifter** reduces effort and increases productivity (optional).

✓ Complete with Wheel guard, cones and quick clamping ring nut

✓ Automatic measuring of wheel width by **SONAR (LA)**, standard.

### SELF SELECTION MODE



Self-recognition of the Working program.

### SPECIAL ALU PROGRAM



Programs for selecting the best correction planes for any kind and shape of alloy rim.

### HIDDEN WEIGHT



• Fast & Easy Split (FES) function, is really the fastest method on the market to split balancing weights behind the spokes of your aluminum wheel.

### OPPOSIT POSITION



• Opposite Weight function (OPF), enables to place the balancing stick-on weight on the lower inside part of the aluminum wheel (at 6:00).

\*The performance of the machine over time can improve, thanks to targeted updates.

### OPTIONAL ACCESSORIES



- Wheel clamping adaptors
- Clamping cones with spacers
- Wheel lifter and much more

Find out more on our website!

### STANDARD FEATURES

Max. wheel weight	75 kg
Max. wheel diameter	1100 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1,5"-20" / 40-510 mm
Power supply	230V 1ph (50/60) Hz
Unbalance detection time	4,7 sec. (5 3/4"x14") 15 kg.
Balancing speed	< 150 rpm
Balancing precision	+ 1 g
Net weight with guard	92 kg
Max. overall dimensions	1350x1150x1280+1540 mm

Available in: ● Blue Trim ● Black Trim ● Red Trim

### STANDARD ACCESSORIES



- Wheel guard
- Manual gauge for measuring wheel rim width
- Cones and quick clamping ring nut
- Counterweight pliers
- **SONAR LA**



Pneumatic clamping, Integrated Sonar, Led light, Laser Line.

**NEW**  
**5825 P**



1100 mm 510 mm 75 Kg



S825P

www.giuliano-automotive.com

## DIGITAL ELECTRONIC 3-D WHEEL-BALANCER WITH ADJUSTABLE LED DISPLAY, PNEUMATIC CLAMPING, LASER LINE AND LED LIGHT



Advanced software for further upgrades.

Intuitive, Easy-to-use Control Panel.

### FUNCTIONS

- Automatic measuring of wheel diameter and distance
- Automatic START and STOP
- Pneumatic wheel clamping
- Static and dynamic balancing
- OPTIMATCH function
- Self-diagnosis and self-calibration
- USB port for firmware updating via PC/notebook



**LASER LINE**  
for exact positioning of adhesive weights.



**LED LIGHT**  
on working area.



Complete with Wheel guard.

Automatic measuring of wheel width by **SONAR (LA)**.



A very practical **Wheel Lifter** reduces effort and increases productivity (optional).

Three-position pedal.

The pedal controls the wheel locking/unlocking and brake system to lock the wheel in place for weight application.

**PNEUMATIC WHEEL CLAMPING**



Complete with cones and pneumatic clamping system.

**SPECIAL ALU-S PROGRAMS**



Programs for selecting the best correction planes for any kind and shape of alloy rim.

**SELF SELECTION MODE**



Self-recognition of the Working program.

**HIDDEN WEIGHT**



• Fast & Easy Split (FES) function, is really the fastest method on the market to split balancing weights behind the spokes of your aluminum wheel.

**OPPOSITE WEIGHT FUNCTION (OPF)**



• Opposite Weight function (OPF), enables to place the balancing stick-on weight on the lower inside part of the aluminum wheel (at 6:00).

The performance of the machine over time can improve, thanks to targeted updates.

### OPTIONAL ACCESSORIES



- Wheel clamping adaptors
- Clamping cones with spacers
- Wheel lifter

Find out more on our website!

### STANDARD FEATURES

Max. wheel weight	75 kg
Max. wheel diameter	1100 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1,5"-20" / 40-510 mm
Power supply	230V 1ph (50/60) Hz
Unbalance detection time	4,7 s (5 3/4"x14") 15 kg
Balancing speed	< 150 rpm
Balancing precision	+ 1 g
Operating pressure	8 -10 bar (115-145 PSI)
Net weight with guard	92 Kg
Max. overall dimensions	1350x1150x1280+1540 mm

Available in: ● Blue Trim ● Black Trim ● Red Trim

### STANDARD ACCESSORIES



- Wheel guard
- Cones and pneumatic clamping system
- Manual gauge for measuring wheel rim width
- Counterweight pliers
- **SONAR LA**



Best choice for entry-level tyre shops using efficient products.

**NEW**  
**5830**



S830

[www.giuliano-automotive.com](http://www.giuliano-automotive.com)

## DIGITAL ELECTRONIC 2-D WHEEL-BALANCER WITH VIDEO DISPLAY

✓ USB port for firmware updating via pen-drive.



Advanced software for further upgrades.\*

✓ Flat screen HD color video monitor 19" TFT. Precise, reliable and easy to use software.

✓ Complete with Wheel guard, cones and quick clamping ring nut



Automatic measuring of wheel width through **SONAR LA** (optional)

### FUNCTIONS

- Automatic measuring of wheel diameter and distance
- Automatic START and STOP
- Static and dynamic balancing
- OPTIMATCH function
- Self-diagnosis and self-calibration
- Optimization of static unbalance
- CLIP system for application of stick-on weight



**LASER LINE** for exact positioning of adhesive weights (optional).



**LED LIGHT** on working area (optional).



A very practical **Wheel Lifter** reduces effort and increases productivity (optional).



✓ Pedal brake

### ✓ SPECIAL ALU-S PROGRAMS



Programs for selecting the best correction planes for any kind and shape of alloy rim.

### ✓ SELF SELECTION MODE



Self-recognition of the Working program.

### ✓ HIDDEN WEIGHT



• Fast & Easy Split (FES) function, is really the fastest method on the market to split balancing weights behind the spokes of your aluminum wheel.

### ✓ OPPOSITE WEIGHT FUNCTION (OPF)



• Opposite Weight function (OPF), enables to place the balancing stick-on weight on the lower inside part of the aluminum wheel (at 6:00).

*\*The performance of the machine over time can improve, thanks to targeted updates.*

EXTENSIVE SELECTION OF STANDARD ACCESSORIES

### OPTIONAL ACCESSORIES



- Wheel clamping adaptors
- Clamping cones with spacers
- Wheel lifter

*Find out more on our website !*

### STANDARD FEATURES

Max. wheel weight	75 kg
Max. wheel diameter	1100 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1,5"-20" / 40-510 mm
Power supply	230V 1ph (50/60) Hz
Unbalance detection time	4,7 s (5 3/4"x14") 15 kg
Balancing speed	< 150 rpm
Balancing precision	+ 1 g
Net weight with guard	93 kg
Max. overall dimensions	1350x1150x1440+1540 mm

Available in: ● Blue Trim ● Black Trim ● Red Trim

### STANDARD ACCESSORIES



- Wheel guard
- Manual gauge for measuring wheel rim width
- Cones and quick clamping ring nut
- Counterweight pliers



Eye-catching graphics, updated software for a great user experience.

**NEW**  
**S835**



1100 mm

510 mm

75 Kg



S835

[www.giuliano-automotive.com](http://www.giuliano-automotive.com)

## DIGITAL ELECTRONIC 3-D WHEEL-BALANCER WITH VIDEO DISPLAY, LASER LINE AND LED LIGHT

✓ USB port for firmware updating via pen-drive.



Advanced software for further upgrades.\*

✓ Flat screen HD color video monitor 19" TFT. Precise, reliable and easy to use software.



✓ Complete with Wheel guard, cones and quick clamping ring nut

✓ Automatic measuring of wheel width by SONAR (LA), standard.

### FUNCTIONS

- Automatic measuring of wheel diameter and distance
- Automatic START and STOP
- Static and dynamic balancing
- OPTIMATCH function
- Self-diagnosis and self-calibration
- Optimization of static unbalance
- CLIP system for application of stick-on weight



**LED LIGHT**  
to illuminate working area.



**LASER LINE**  
for exact positioning of adhesive weights.



A very practical **Wheel Lifter** reduces effort and increases productivity (optional).



### SPECIAL ALU-S PROGRAMS



Programs for selecting the best correction planes for any kind and shape of alloy rim.

### SELF SELECTION MODE



Self-recognition of the Working program.

### HIDDEN WEIGHT



• Fast & Easy Split (FES) function, is really the fastest method on the market to split balancing weights behind the spokes of your aluminum wheel.

### OPPOSITE WEIGHT FUNCTION (OPF)



• Opposite Weight function (OPF), enables to place the balancing stick-on weight on the lower inside part of the aluminum wheel (at 6:00).

\*The performance of the machine over time can improve, thanks to targeted updates.

### OPTIONAL ACCESSORIES



- Wheel clamping adaptors
- Clamping cones with spacers
- Wheel lifter

Find out more on our website !

### STANDARD FEATURES

Max. wheel weight	75 kg
Max. wheel diameter	1100 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1,5"-20" / 40-510 mm
Power supply	230V 1ph (50/60) Hz
Unbalance detection time	4,7 s (5 3/4"x14") 15 kg
Balancing speed	< 150 rpm
Balancing precision	+ 1 g
Net weight with guard	102 Kg
Max. overall dimensions	1350x1150x1440+1540 mm

Available in: ● Blue Trim ● Black Trim ● Red Trim

### EXTENSIVE SELECTION OF STANDARD ACCESSORIES



- Wheel guard
- Manual gauge for measuring wheel rim width
- Cones and quick clamping ring nut
- Counterweight pliers
- SONAR LA



Best choice for high volume tyre shops using efficient products.

**NEW**  
**S835 P**



www.giuliano-automotive.com

## DIGITAL ELECTRONIC 3-D WHEEL-BALANCER WITH VIDEO DISPLAY, PNEUMATIC CLAMPING, LASER LINE AND LED LIGHT



Advanced software for further upgrades\*.

- Flat screen HD color video monitor 19" TFT. Precise, reliable and easy to use software.



- Complete with Wheel guard.

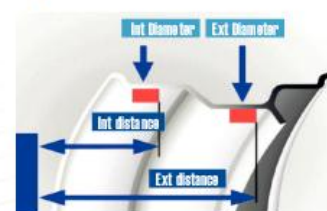
- Automatic measuring of wheel width by SONAR (LA).

### ✓ PNEUMATIC WHEEL CLAMPING



Complete with cones and pneumatic clamping system.

### ✓ SPECIAL ALU-S PROGRAMS



Programs for selecting the best correction planes for any kind and shape of alloy rim.

### ✓ SELF SELECTION MODE



Self-recognition of the Working program.

## FUNCTIONS

- Automatic measuring of wheel diameter and distance
- Automatic START and STOP
- Pneumatic wheel clamping
- Static and dynamic balancing
- OPTIMATCH function
- Self-diagnosis and self-calibration
- Optimization of static unbalance
- CLIP system for application of stick-on weight
- USB port for firmware updating via PC/notebook



**LASER LINE**  
for exact positioning of adhesive weights.



**LED LIGHT**  
on working area.

- Three-position pedal.

The pedal controls the wheel locking/unlocking and brake system to lock the wheel in place for weight application.



A very practical **Wheel Lifter** reduces effort and increases productivity (optional).

### ✓ HIDDEN WEIGHT



- Fast & Easy Split (FES) function, is really the fastest method on the market to split balancing weights behind the spokes of your aluminum wheel.

### ✓ OPPOSITE WEIGHT FUNCTION (OPF)



- Opposite Weight function (OPF), enables to place the balancing stick-on weight on the lower inside part of the aluminum wheel (at 6:00).

\*The performance of the machine over time can improve, thanks to targeted updates.

EXTENSIVE SELECTION OF STANDARD ACCESSORIES

## OPTIONAL ACCESSORIES



- Wheel clamping adaptors
- Clamping cones with spacers
- Wheel lifter

Find out more on our website !

## STANDARD FEATURES

Max. wheel weight	75 kg
Max. wheel diameter	1100 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1,5"-20" / 40-510 mm
Power supply	230V 1ph (50/60) Hz
Unbalance detection time	4,7 s (5 3/4"x14") 15 kg
Balancing speed	< 150 rpm
Balancing precision	+ 1 g
Operating pressure	8 -10 bar (115-145 PSI)
Net weight with guard	102 Kg
Max. overall dimensions	1350x1150x1280+1540 mm

Available in: ● Blue Trim ● Black Trim ● Red Trim

## STANDARD ACCESSORIES



- Wheel guard
- Cones and pneumatic clamping system
- Manual gauge for measuring wheel rim width
- Counterweight pliers
- SONAL LA



Touch screen monitor & eye-catching graphics.

**NEW**  
**S835 PT**



1100 mm 510 mm 75 Kg



S835 PT

[www.giuliano-automotive.com](http://www.giuliano-automotive.com)

## DIGITAL ELECTRONIC 3-D WHEEL-BALANCER WITH TOUCH SCREEN VIDEO DISPLAY AND PNEUMATIC CLAMPING, LASER LINE AND LED LIGHT



Advanced software for further upgrades\*

- Touch screen HD color video monitor 19" TFT. **Precise, reliable and easy to use** software.

- Interactive **TOUCH SCREEN** Monitor, for the selection of working procedures.

### FUNCTIONS

- Automatic measuring of wheel diameter and distance
- Automatic START and STOP
- Pneumatic wheel clamping
- Static and dynamic balancing
- OPTIMATCH function
- Self-diagnosis and self-calibration
- Optimization of static unbalance
- CLIP system for application of stick-on weight
- USB port for firmware updating via PC/notebook



**LASER LINE**  
for exact positioning of adhesive weights.



**LED LIGHT**  
on working area.



- A very practical **Wheel Lifter** reduces effort and increases productivity (optional).

- Three-position pedal.

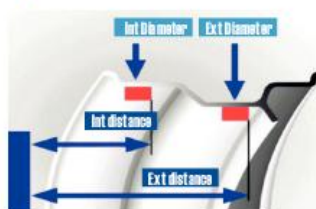
The pedal controls the wheel locking/unlocking and brake system to lock the wheel in place for weight application.

- PNEUMATIC WHEEL CLAMPING**



Complete with cones and pneumatic clamping system.

- SPECIAL ALU-S PROGRAMS**



Programs for selecting the best correction planes for any kind and shape of alloy rim.

- SELF SELECTION MODE**



Self-recognition of the Working program.

- HIDDEN WEIGHT**



- Fast & Easy Split (FES) function, is really the fastest method on the market to split balancing weights behind the spokes of your aluminum wheel.

- OPPOSITE WEIGHT FUNCTION (OPF)**



- Opposite Weight function (OPF), enables to place the balancing stick-on weight on the lower inside part of the aluminum wheel (at 6:00).

\*The performance of the machine over time can improve, thanks to targeted updates.

### OPTIONAL ACCESSORIES



- Wheel clamping adaptors
- Clamping cones with spacers
- Wheel lifter

Find out more on our website !

### STANDARD FEATURES

Max. wheel weight	75 kg
Max. wheel diameter	1100 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1,5"-20" / 40-510 mm
Power supply	230V 1ph (50/60) Hz
Unbalance detection time	4,7 s (5 3/4"x14") 15 kg
Balancing speed	< 150 rpm
Balancing precision	+ 1 g
Operating pressure	8 -10 bar (115-145 PSI)
Net weight with guard	102 Kg
Max. overall dimensions	1350x1150x1280+1540 mm

Available in: ● Blue Trim ● Black Trim ● Red Trim

### EXTENSIVE SELECTION OF STANDARD ACCESSORIES

#### STANDARD ACCESSORIES



- Wheel guard
- Cones and pneumatic clamping system
- Manual gauge for measuring wheel rim width
- Counterweight pliers
- SONAL LA**



Best choice for high volume tyre shops using efficient products.

## S855 EVO PLUS



S855 Evo Plus

[www.giuliano-automotive.com](http://www.giuliano-automotive.com)

### DIGITAL ELECTRONIC DIAGNOSTIC WHEEL-BALANCER WITH TOUCH SCREEN VIDEO DISPLAY

#### ✓ NO CHECK-SPIN

No Check-Spin, thanks to the **high accuracy** of the measuring system.

#### ✓ TS - Indication for the **ideal positioning** of the wheels on car.

#### ✓ OPTIWEIGHT (OW)

**Reduces** the number of **counterweights** needed, by minimising static imbalance.

### FUNCTIONS

- **Automatic reasearch** of the counterweights application, with automatic locking and laser pointer indication.
- Automatic START and STOP
- Static and dynamic balancing
- OPTIMATCH function
- Self-diagnosis programs
- Optimization of static unbalance
- Stats of wheel weight usage
- Equipped with **USB technology**.  
Printer with connection cable (optional)
- **LED light** to illuminate working area

#### ✓ NON-CONTACT MEASUREMENT



Automatic measuring of wheel diameter and distance **by laser (acquisition without caliber)**. LA SONAR - Automatic measurements of wheel width.

#### ✓ LASER LINE

**Double Laser** line for exact positioning of clip weights.

#### ✓ 19" HD-Touchscreen-Display.



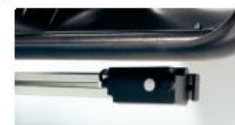
Complete with Wheel guard.

#### ✓ AUTOMATIC PNEUMATIC CLAMPING



Complete with cones and pneumatic clamping system.

#### ✓ SONAR SYSTEM ROM



Automatic measurements of wheel radial run out (ROM) through SONAR system. **Fast** and **accurate** readings without any interference by the operator.

#### ✓ NO WHEEL NEEDED (NWN)



NWN system for calibration of laser pointer and sonar, **without wheel**.

✓ **LASER POINTER** for exact positioning of adhesive weight.

✓ **Wheel Lifter** (optional).

#### ✓ SPECIAL ALU-S PROGRAMS



• Programs for selecting the best correction planes for any kind and shape of alloy rim.

#### ✓ HIDDEN WEIGHT



• Fast & Easy Split (FES) function, is really the fastest method on the market to split balancing weights behind the spokes of your aluminum wheel.

#### ✓ OPB (ONE PLANE BALANCING)

• OPB allows correcting the wheel unbalance by applying a **single correction weight** that cancels out the static unbalance and also reduces the remaining unbalance in the outside planes to a minimum and within tolerance.

### OPTIONAL ACCESSORIES



- Wheel clamping adaptors
- Clamping cones with spacers
- Wheel lifter

Find out more on our website !

### STANDARD FEATURES

Max. wheel weight	75 kg
Max. wheel diameter	1100 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1,5"-20" / 40-510 mm
Power supply	230V 1ph (50/60) Hz
Cycle time	4,7 s (5 3/4"x14") 15 kg
Balancing speed	< 100 rpm
Balancing precision	± 0,5 g
Operating pressure	8 - 10 bar (115-145 PSI)
Net weight with guard	107 kg
Max. overall dimensions	1430x1350x1360+1805 mm

Available in: ● Blue Trim ● Black Trim ● Red Trim

### STANDARD ACCESSORIES



EXTENSIVE SELECTION OF STANDARD ACCESSORIES



Essential for working with TRUCK wheels. Robust and reliable.

**S860**



S860

[www.giuliano-automotive.com](http://www.giuliano-automotive.com)

## DIGITAL ELECTRONIC 2-D WHEEL-BALANCER WITH ADJUSTABLE LED DISPLAY, FOR TRUCK AND CARS

✓ Automatic measuring of wheel diameter and distance

✓ Automatic START and STOP

✓ Static and dynamic balancing

✓ Adjustable LED display

✓ 4 combination of ALU programs

✓ No Wheel Needed (NWN) system for setting gauges, without using any sample tyre or wheel.

✓ OPTIMATCH function

✓ Self-diagnosis and self-calibration

✓ Automatic positioning of wheel weight

✓ Complete with quick clamping ring nut and cones for both Cars and Trucks/Buses.



Wheel guard available as optional.



✓ SPECIAL ALU-S PROGRAMS



Programs for selecting the best correction planes for any kind and shape of alloy rim.

✓ Pneumatic driven brake.

✓ SELF SELECTION MODE



Self-recognition of the Working program.

✓ Complete with air operated WHEEL LIFT

✓ HIDDEN WEIGHT



• Fast & Easy Split (FES) function, is really the fastest method on the market to split balancing weights behind the spokes of your aluminum wheel.

✓ OPPOSITE WEIGHT FUNCTION (OPF)



• Opposite Weight function (OPF), enables to place the balancing stick-on weight on the lower inside part of the aluminum wheel (at 6:00).

### OPTIONAL ACCESSORIES



- Wheel guard for S860
- Clamping adaptor for VW Crafter and Mercedes Sprinter wheels
- Adaptor for clamping truck wheels 19,5"-22,5"

Find out more on our website !

### STANDARD FEATURES

Max. wheel weight	250 kg
Max. wheel diameter	1300 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1,5"-20" / 40-510 mm
Power supply	230V 1ph (50/60) Hz
Cycle time	7 s - 20 s
Balancing speed car wheels	< 100 rpm
Balancing speed truck wheels	< 70 rpm
Balancing precision car wheels	1 g
Balancing precision truck wheels	10 g
Operating pressure	8-10 bar (115-145 PSI)
Net weight	230 kg
Net weight with guard	270 kg
Max. overall dimensions	2000x815x1460+2193 mm

Available in: ● Blue Trim ● Black Trim ● Red Trim

### STANDARD ACCESSORIES



EXTENSIVE SELECTION OF STANDARD ACCESSORIES



Innovative space saving machine. Easy to transport and very fast to install !

**S861**



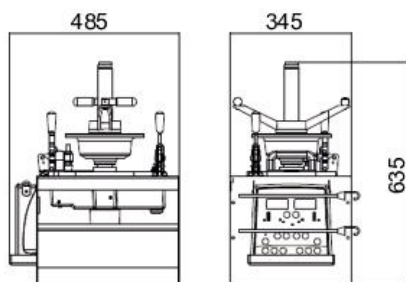
S861

www.giuliano-automotive.com

## DIGITAL ELECTRONIC PORTABLE HAND-SPIN WHEEL-BALANCER, FOR TRUCKS AND BUSES. IDEAL FOR MOBILE TRUCK TYRE SERVICE UNITS/VANS.



**BEST WHEN COUPLED WITH S562 TYRE CHANGER!**



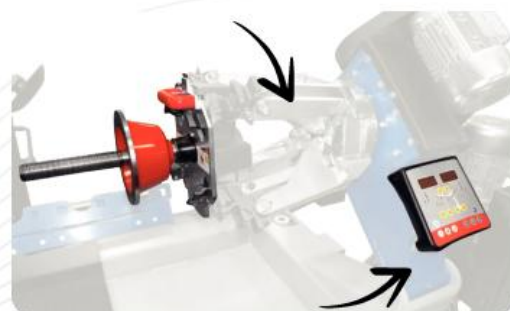
**Extremely Compact**

Innovative **space-saver** handspin balancing system.



✓ **Easy to transport and very fast to install.**

✓ To be installed on truck tyre changer wheel clamping chuck.



✓ Control console equipped with **magnets**, to be **quickly installed** on every metal surface.

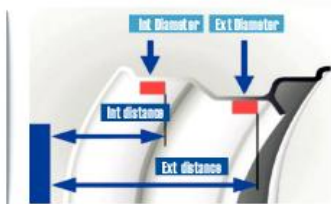
✓ **Intuitive, Easy-to-use Control Panel.**

✓ Complete with clamping cones, spacer disk and manual ring nut.

### FUNCTIONS

- Electric power supply by rechargeable lithium batteries, or by 12V power plug on the VAN
- Lithium-ion battery for maximum usage flexibility
- Suitable for outdoor use (IP41)
- Truck wheel supported and stopped by tyre changer clamping chuck
- Manual measuring of wheel diameter and distance
- Manual spin, ideal for mobile service.
- Static and dynamic balancing programs
- Self-calibration & Self-Diagnosis

### ✓ SPECIAL ALU PROGRAMS



Programs for selecting the best correction planes for any kind and shape of alloy rim.

### STANDARD ACCESSORIES



**Cones IV-V + GG spacer disk D.40**  
• Clamping cones with spacer



• To center wheels with central hole diam 281 mm



• To center wheels with central hole diam 202 / 221 mm



• Manual ring nut



• Distance gauge



• Manual gauge for measuring wheel rim width



• Storage Box

EXTENSIVE SELECTION OF STANDARD ACCESSORIES

### STANDARD FEATURES

Max. wheel weight	250 kg
Max. wheel diameter	1300 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1,5"-20" / 40-510 mm
Cycle time	8-20s
Balancing speed	< 70 rpm
Balancing precision	+ 10 g
Net weight	80 kg
Max. absorbed power	0,8 kW
Protection class	IP41
Max. overall dimensions	345 x 485 x 635 mm

Find out more on our website !

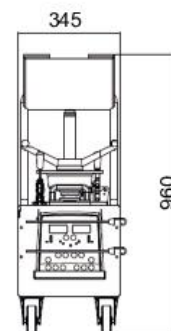
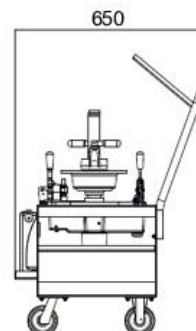
### OPTIONAL ACCESSORIES



SR215/2 Centering kit



Support and transport Trolley Kit





Transportable and installable everywhere! Fast and reliable balancing at any time!

NEW  
**S862**



1100 mm



510 mm



75 Kg

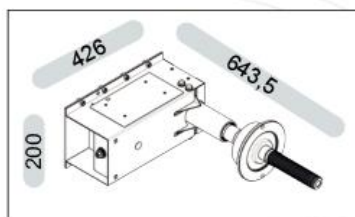


S862

[www.giuliano-automotive.com](http://www.giuliano-automotive.com)

## PORTABLE EXTREMELY COMPACT HAND SPIN WHEEL-BALANCER, INSTALLABLE EVERYWHERE. IDEAL FOR MOBILE TYRE SERVICE

- Intuitive and easy to use Control Panel.
- Easy to transport and very fast to install.



Simple and fast, it allows you to complete the service with **quick** and **reliable balancing at any time!**



S 118 QX

See page 51

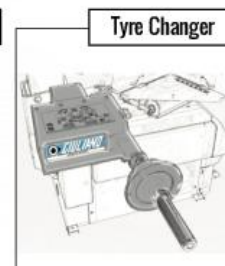
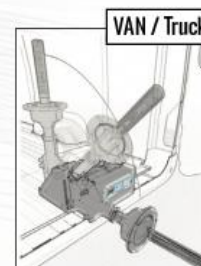
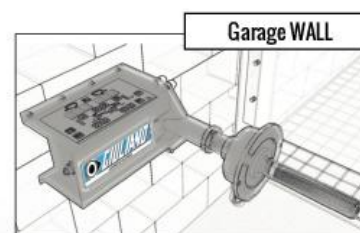


**BEST WHEN COUPLED WITH S118 MOBILE TYRE CHANGER!**



It can be installed in all work environments that require **minimal footprint**.  
*The real space saver!*

### IDEAL FOR INSTALLATIONS ON:



Above mentioned **installation kits** are available on request.

## FUNCTIONS

- Suitable for balancing wheels of all types: with steel or light alloy rims of passenger cars and light commercial vehicles
- Complete with standard programs and special professional programs such as ALUS, hidden weight, optimization and self-calibration
- OptiWeight OW Function (optimization) reduces the number of counterweights needed, minimizing static imbalance / • Self-Diagnosis

### HIDDEN WEIGHT



- Fast & Easy Split (FES) function, is really the fastest method on the market to split balancing weights behind the spokes of your aluminum wheel.

### SPECIAL ALU-S PROGRAMS



- Programs for selecting the best correction planes for any kind and shape of alloy rim.

## OPTIONAL ACCESSORIES



- Wheel clamping adapters
- Clamping cones and spacers
- Special cone for clamping the wheels from outside

Find out more on our website !

## STANDARD FEATURES

Max. wheel weight	75 kg
Max. wheel diameter	1100 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1,5"-20" / 40-510 mm
Power supply (see rating plate)	115-230V AC or 12-24V DC
Cycle time per wheel	4,7 sec. (5 3/4"x14") 15 kg.
Balancing speed	< 100 rpm
Balancing precision	+ 1 g
Net weight	35 kg
Max. overall dimensions	643,5 x 426 x 200 mm

## STANDARD ACCESSORIES

Kit for wheels with center hole:



- Locking ring • Spacer • Containment cap • Cap protection, rubber
- 3 cones Ø 45-110mm

EXTENSIVE SELECTION OF STANDARD ACCESSORIES



# OPTIONAL ACCESSORIES FOR WHEEL-BALANCERS





	<p><b>UNILUG</b></p> <p>Wheel clamping adaptor for wheels without central hole or with special flanging.</p> <p> <b>Haweke</b></p>	<p>9342855</p>
	<p> <b>Haweke</b></p> <p>Kit of 5 quick-lock centering stud bolts for Unilug</p>	<p>9342856</p>
 X5	<p> <b>Haweke</b></p> <p>Set of 5 extra-long spherical nuts for Unilug</p>	<p>9342860</p>
	<p> <b>Haweke</b></p> <p>Clamping cone with spacer for SUV and 4WD wheels; central hole diam. 122-174 mm.</p>	<p>9342861</p>
	<p> <b>Haweke</b></p> <p>Clamping cone with spacer for clamping wheels of LCVs and vans; central hole diam. 198-225 mm.</p>	<p>9342862</p>
	<p> <b>Haweke</b></p> <p>Special cone for clamping wheels from outside; central hole diam. 100-118 mm.</p>	<p>9342863</p>
	<p>Spacer kit for clamping SUV or 4WD all terrain wheels, to prevent the wheel from touching wheel-balancer baseframe.</p> <p> <b>Haweke</b></p>	<p>9342867</p>
	<p><b>QUICKPLATE</b></p> <p>Wheel clamping adaptor with flange and 4 centering stud bolts, for wheels with max. 4 lug holes.</p> <p> <b>Haweke</b></p>	<p>9342864</p>
	<p><b>QUICKPLATE</b></p> <p>Wheel clamping adaptor with flange and 5 centering stud bolts, for wheels with max. 5 lug holes.</p> <p> <b>Haweke</b></p>	<p>9342865</p>





### QUICKPLATE

Wheel clamping adaptor with flange and 6 centering stud bolts, for wheels with max. 6 lug holes.



9342866



### RL

RL protective sleeve for alloy rims.

9314901



### LA

LA sonar for automatic measuring of wheel width.

Only for:

S800

S820

S830

Standard included in S825, S840, S835, S855 Evo Plus

9344869



### ROM

ROM Sonar for automatic measuring of radial RUN OUT (only for S840, standard included in S855 Evo Plus)

9336363



Printer with connection cable (only for S855 Evo Plus)

9343251



### WBL81

WBL81 wheel lift, for wheel easy positioning and centering on the shaft, without any effort for the operator.

9437137



### PROBIKE ECO KIT


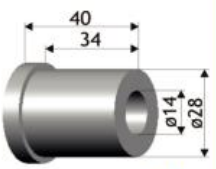







Clamping adaptor for motorcycle wheels.









Complete with 14 mm diam. shaft. and Quick Fix quick clamping device.



9341191



	OPTIONAL ACCESSORIES FOR CAR & MOTORCYCLE WHEEL-BALANCERS	CODE
 <p><b>X2</b></p>	 <p>Set of 28 mm centering rings for Probike Eco Kit with 14 mm diam. shaft.</p>	9342850
	 <p>19 mm diam. shaft with complete set of centering rings, adaptors and Quick Fix quick clamping device, for ProBike Eco.</p>	9342851
 <p><b>PROFI KIT</b></p>	 <p>Set of special adaptors for 19 mm diam. shaft on ProBike Eco</p>	9342852
	 <p>10 mm diam. shaft with adaptors, for ProBike Eco.</p>	9342853

	OPTIONAL ACCESSORIES FOR TRUCK WHEEL-BALANCERS	CODE
 <p><b>PRU 860</b></p>	<p>Wheel guard for S860</p>	9393071
	<p>Clamping adaptor for VW Crafter and Mercedes Sprinter wheels</p> 	9343160
	<p>Adaptor for clamping truck wheels 19,5"-22,5", European vehicles (only for S860)</p> 	9343161
 <p><b>SR215/2 CENTERING KIT</b></p>	<p>Star-shaped adaptors + face plate for clamping wheels with 10 holes with 225-285, 75-335 mm Ø and wheels with 8 holes with 275-285,75 mm Ø (only for S861)</p>	9395783
 <p><b>TROLLEY KIT</b></p>	<p>Support and transport Trolley Kit (only for S861)</p>	9341380



**Kontakt:**

[order@jbmaskin.se](mailto:order@jbmaskin.se)

Tel: 031-788 30 00

[jbmaskin.se](http://jbmaskin.se)