

serie
WPI
Removable
sheet platform

Stainless steel
Painted steel



DESIGN & QUALITY
MAXIMUM RELIABILITY

www.giropes.com | giropes@giropes.com | [Linkedin:giropes-sl](https://www.linkedin.com/company/giropes-sl)
Pol. Empordà Internacional, C/Molló 15-16 | 17469 VILAMALLA- (Girona) SPAIN
T(34) 972 527 212 · F(34)972 527 211



WPI

min 300 kg
max 3000 kg

load cells 4 u



PLATTFORM
CE-M

WPI Platforms can be verified
in legal metrology CE-M.



ERGONOMIC AND HYGIENIC DESIGN

A system of gas shock absorber allows the customer to raise the scale with a minimum effort. In this way there is an easy access to the inner part of the platform to clean it easily, mainly the ditch, and maintain it in good condition.

Thanks to it is also possible to leave the platform open so that the ditch can dry during the out of use hours.

Once the scale is dry and the working area, the scale can go back to its working position if one person pulls it down, accompanying the scale from one place to the other.



The lifting mechanism of the WPI platform facilitates that one person alone can lift the sheet easily thanks to its central handle.

By doing it in this way there is an easy access to both the area from the floor -which normally remains hidden by the scale- and the bottom part of the structure. Thanks to this it is also possible to clean both the ground of the scale and the scale with pressurized water.

Thanks to its IP68 protection there is no possibility to damage neither the structure nor the connections with the direct contact to water.

STRUCTURE

The profile of its structures varies depending on the dimensions of the platform.

RANGE OF USES

It is able to be used in all types of weighing in different industrial sectors thanks to its wide range of functions and to its capacity of thorough cleaning.

STAINLESS STEEL PLATFORM

It has been specially designed to be used in places where it is highly important that all the parts of the scale are thoroughly cleaned.

The IP68 protection together with the possibility to have an structure which is made completely in AISI 304 stainless steel allows to do the cleaning process with pressurized water and it ensures that there is no possibility to damage neither the platform nor its components.



ADJUSTABLE

Load cells are leaned on the adjustable in height pivotal foot, to adjust the height of the scale and adapt it to the irregularities of the ground or to the imperfections in the ditch.

LOAD CELLS

G3S - For painted platforms

Shear beam load cell.
Fully in steel alloy.
3000 divisions OIML R60 class C3.
Hermetically sealed, fully in welded.
Protection IP68

G5i - For stainless steel platforms

Shear beam load cell.
Fully stainless steel.
3000 divisions OIML R60 class C3.
Hermetically sealed, fully in welded
Protection IP68

TECHNICAL FEATURES

Type	Robust structure platforms with multiple tubular crossbars with folding plate
Material	Painted Completely stainless steel AISI 304 Gas shock absorbers in stainless steel AISI 316
Installation	Pit or On ground
Dimensions	From 800 x 800 mm to 1500 x 1500 mm
Height	100 mm to 1250 x 1250 mm 120 mm from 1500 x 1250 mm
Capacities	300 kg to 3000 kg
Thickness of the sheet	5 mm
Inside access	Stainless steel gas spring to move the plate easily to clean the ditch
Cable length	5 m
Support	4 pivoting feet adjustable in height
Gas shock absorbers	In stainless steel AISI 316
Screws	In stainless steel and zinc-coated

serie

WPI

Removable sheet
platform



REFERENCES WPI

Dimensions	Capacity (kg)	Readout (g)	PAINTED STRUCTURE AND SHEET	COMPLETELY STAINLESS STEEL AISI 304
			# Code	# Code
800 x 800	300	100	171444	171463
800 x 800	600	200	171445	171464
1000 x 1000	300	100	171446	171465
1000 x 1000	600	200	171447	171466
1250 x 1000	600	200	171448	171467
1250 x 1000	1500	500	171449	171468
1250 x 1000	3000	1000	171450	171469
1250 x 1250	600	200	171451	171470
1250 x 1250	1500	500	171452	171471
1250 x 1250	3000	1000	171453	171472
1500 x 1250	600	200	171454	171473
1500 x 1250	1500	500	171455	171474
1500 x 1250	3000	1000	171456	171475
1500 x 1500	1500	500	171457	171476
1500 x 1500	3000	1000	171458	171477

ACCESSORIES

Description	# Code
Supplement for nickel steel load cell G35n for painted platforms to 3000 kg	240130
Supplement for load cells G35i in stainless steel for stainless steel platforms to 3000 kg	240131
Supplement for stainless steel ATEX load cells and ATEX junction box for stainless steel platforms up to 3000 kg	240088
Supplement for stainless steel ATEX load cells and ATEX junction box for painted platforms up to 3000 kg	240089
Additional metre of cable	240085
Column	Consult
Cubicle	Consult
Ramp	Consult
Frame to pit	Consult

* Consult the catalog for more accessories



Software PC
Gscale Pro

Software to manage and control production lines from our GI400 SERIES indicators.

