



# ERGONOMIC AND HYGIENIC DESIGN

The gas shock absorber system allows it to be lifted with minimal effort.

Its design provides the WPO platform with two weighing systems, making it more versatile.

Thanks to its extra-flat weighing surface, it is ideal for weighing with mobile systems such as hand trolleys, wheeled containers, and small trolleys in the food industry.

Its U-profile frame allows the weighing of pallets.

With the WPO platform's lifting mechanism it is possible to carry out a thorough cleaning of both the floor on which the scale rests and the underside of the platform.

This way, the U-shaped frame is able to be better cleaned by lifting the upper part containing the 10 mm thick sheet metal.

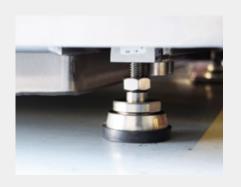
This system allows the platform to be left open in complete safety so that the pit can be left to dry when not in use.



## 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.





# **ADJUSTABLE**

The load cells rest on adjustable pivoting feet to adjust the height of the scale and adapt to uneven ground or imperfections in the terrain.

# LOAD CELLS

#### G5i: For stainless steel platforms

Shear beam load cell. Totally in stainless steel. 3000 divisions OIML R60 class C3. Hermetically sealed, fully in welded. Protection IP69K

### G35i (0, 30 t - 6 t) (optional)

Shear beam load cell.
Totally in stainless steel.
3000 divisions OIML R60 class C3.
Hermetically sealed, fully in welded.
Protection IP69K.
Available in ATEX (optional).

# GUSHING FINISH STANDARD

Sand gushing finish for greater protection against oxide residues coming into contact with the platform.

It consists of the pouring crystal particles at high speed against stainless steel, achieving a

AS homogeneous matte effect throughout the scale. Indicated for the machinery of the food industry, since the material used is chemically neutral.

# TECHNICAL FEATURES

Туре	Raising Platform witch extra-flat structure and U-profile				
Турс	frame				
	Stainless steel AISI304 and AISI316. Gushing finish as				
Material	standard				
	Stainless steel gas shock absorber AISI 316				
Installation	On ground				
Dimensions	From 800 x 800 to 1000 x 1000 mm				
Height	35 mm stainless steel sheet				
	111 mm Pallet weigher				
Capacities	300 kg to 600 kg				
Thickness of the sheet	10 mm				
Interior access	Under the Bonnet				
Cable length	5 m				
Support	4 pivoting and adjustable feet in height				
Gas shock absorbers	In stainless steel AISI 316				
Screws	In stainless steel				
Ramp for platforms	Ramp to access to the weighing area of the scale.				



REFERENCES WPO			COMPLETELY STAINLESS STEEL AISI 304	COMPLETELY STAINLESS STEEL AISI 316	ELECTROPULISHING AISI 304	ELECTROPULISHING AISI 316
Dimensions (mm)	Capacity (kg)	Readout (g)	# Code	# Code	# Code	# Code
800 x 800	300	100	171749	171915	171937	171941
800 x 800	600	200	171750	171916	171938	171942
1000 x 1000	300	100	171751	171917	171939	171943
1000 x 1000	600	200	171752	171918	171940	171944

## **ACCESSORIES**

Description	# Code
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 to 3000 kg	240088
Additional metre of cable	240085
Sealant and isolating gel to protect electronic circuits	240185

<sup>\*</sup> Consult the catalog for more accessories



# Software PC

# Giscale Pro

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



