



PENKO Engineering BV

The Leading Experts In Weighing & Dosing

300kg—6000kg

WPL

ERGONOMIC AND HYGIENIC PRODUCT

- » 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.



TECHNICAL FEATURES

TYPE

Robust structure platforms with multiple tubular crossbars with folding plate

MATERIAL

Completely stainless steel

THICKNESS OF THE SHEET

5 mm to 3000 kg

10 mm for platforms 6000 kg

INSTALLATION Pit

DIMENSIONS From 800 x 800 to 2000 x 1500 mm

CAPACITIES 300 kg to 6000 kg

HEIGHT

120 mm (to 3000 kg)

180 mm (to 6000 kg)

CABLE LENGTH 5 m

INSIDE ACCESS

Stainless steel gas spring to move the plate easily, to clean the ditch.

LOAD CELLS

G4i

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

G35i (0, 30 t – 6 t) (OPTIONAL)

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

Platform WPL: 300kg—6000kg

COMPLETELY STAINLESS AISI 304

Dimensions (mm)	Capacity (kg)	Fraction (g)	# Code
800 x 800	300	100	170421
800 x 800	600	200	170422
1000 x 1000	300	100	170410
1000 x 1000	600	200	170411
1250 x 1000	600	200	170412
1250 x 1000	1500	500	170413
1250 x 1000	3000	1000	171084
1250 x 1250	600	200	171085
1250 x 1250	1500	500	170414
1250 x 1250	3000	1000	171086
1500 x 1250	600	200	170415
1500 x 1250	1500	500	170416
1500 x 1250	3000	1000	171087
1500 x 1500	1500	500	170417
1500 x 1500	3000	1000	170418
1500 x 1500	6000	2000	171088
2000 x 1500	1500	500	170419
2000 x 1500	3000	1000	170420
2000 x 1500	6000	2000	171089

Description	# Code
Supplement for load cells G35i in stainless steel for stainless steel platforms to 3000 kg	240131
Supplement for load cells in stainless steels G35i for stainless steel platforms of 6000 kg	240133
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 stainless steel platforms up to 6000 kg	240128
Additional metre of cable	240085

