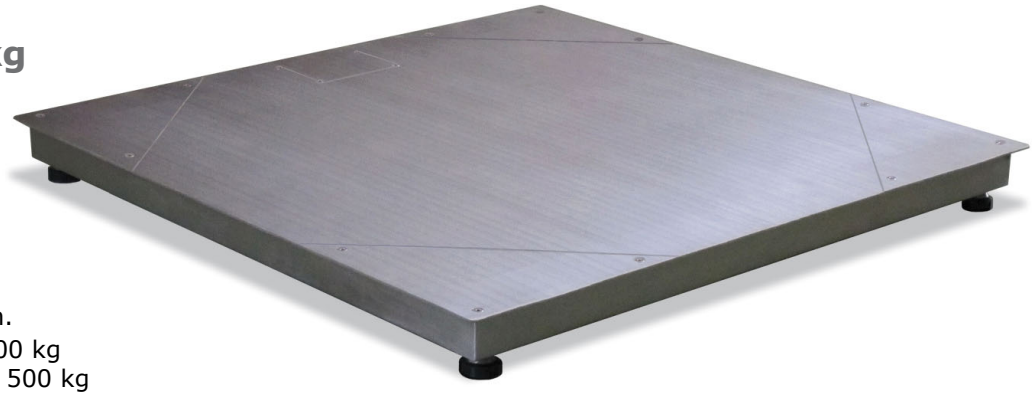
L-P-INOXN / L-P-INOXN-S5

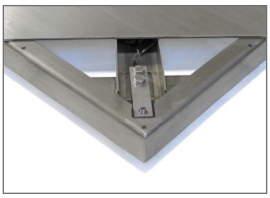
STAINLESS STEEL PLATFORM - 4 LOAD CELLS IP68

IP68 IP69K

Capacity up to 3000 kg



- AISI 304 stainless steel platform.
- L-P-INOXN: 4 load cells FT-P 1000 kg
  L-P-INOXN-S5: 4 load cells FT-P 500 kg
  17-4 PH stainless steel - IP68 (on request: IP69K).
- IP67 stainless steel junction box with equalization board and 6-wire output cable (length: 5 m).
- Inspectable compartments for load cells and junction box.
- AISI 304 stainless steel adjustable feet, self-centering on sphere.
- Two M12 holes for lifting eyebolts.





CAPACITY kg	ACCURACY CLASS C3	IECEx Ex	DIMENSION (mm)	WEIGHT (kg)	CODE
1500	•	•	1250 x 1250	117	L-P1250INOXNS5
1500	•	•	1500 x 1500	156	L-P1500INOXNS5
3000	•	•	1250 x 1250	117	L-P1250INOXN
3000	•	•	1500 x 1500	156	L-P1500INOXN

⌴ ON REQUEST

CERTIFICATIONS

OIML R60 C3

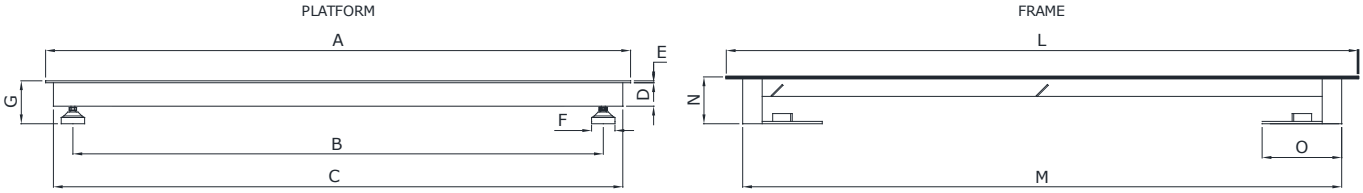
CERTIFICATIONS ON REQUEST

Declaration of conformity + IP69K marking protection rating
Water protection in case of high-pressure or steam jet cleaning (test: pressurized water is sprayed from a distance of max 150 mm)
Water pressure: 100 bar; temperature: 80 °C; test duration: 250 seconds (reference standard: DIN 40050-9)

ATEX II 2GD *(zone 1-2-21-22)*

IECEx *(zone 1-2-21-22)*

DIMENSIONS (mm)



PLATFORM

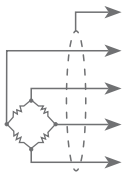
Code	*Load cells capacities*	*Code*	*Load cells capacities*	**A**	**B**	**C**	**D**	**E**	**F**	**G**
L-P1250INOXNS5	500 kg	**L-P1250INOXN**	1000 kg	1250 x 1250	1112	1210	60	4	60	90 ÷ 105
L-P1500INOXNS5	500 kg	**L-P1500INOXN**	1000 kg	1500 x 1500	1362	1460	60	4	60	

FRAME

Code	**L**	**M**	**N**	**O**	*Gross weight*
L-TELP1250INOXN	1366 x 1366	1272 x 1272	110	200	30 kg
L-TELP1500INOXN	1616 x 1616	1522 x 1522	110	200	36 kg



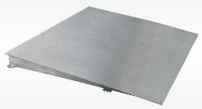
ELECTRICAL CONNECTIONS



SHIELD	
+ SIGNAL	GREEN
+ EXCITATION ■ + REF./SENSE	RED BLUE
- SIGNAL	WHITE
- EXCITATION ■ - REF./SENSE	BLACK YELLOW

■ where provided

OPTIONS ON REQUEST

	DESCRIPTION	CODE
	AISI 304 stainless steel pit frame with centering plates. For platforms: 1250x1250 mm 1500x1500 mm	 L-TELP1250INOXN L-TELP1500INOXN
	Stainless steel access ramp. Dimensions: 1250x1060x110 mm	L-P1250INOXRAMP
	Stainless steel indicator-holder column (Ø38 mm, height 700 mm). Stainless steel bracket for floor mounting.	L-COLONNAM + L-STAFFAIN
	AISI 304 stainless steel constraint against lateral displacement and overturning (1 piece).	L-PPV
	Non-standard capabilities.	

The Company reserves the right to make changes to the technical data, drawings and images without notice.