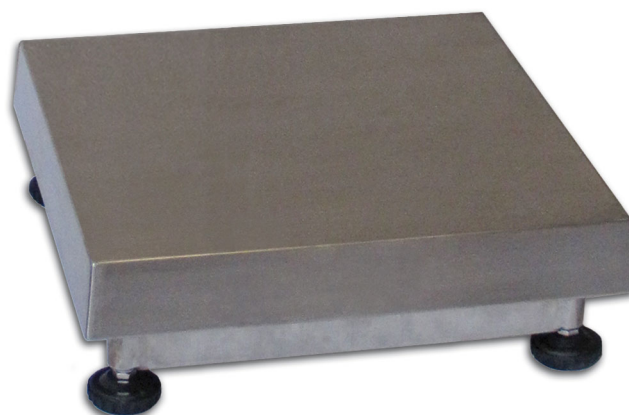




Capacity up to 300 kg



- AISI 304 stainless steel tubular structure.
- AISI 304 stainless steel loading plate.
- Welded stainless steel IP68 load cell (on request: IP69K).
- Feet in stainless steel and polyamide.
- Connection for indicator-holder column.

CAPACITY	kg	ACCURACY CLASS					DIMENSION (mm)	NET WEIGHT (kg)	CODE
		C3	C4						
15		•	•	•	•		400 x 400	11.5	AILN15
30		•	•	•	•		400 x 400	11.5	AILN30
60		•	—	•	•		400 x 400	13.3	AILN60
150		•	—	•	•		400 x 400	13.3	AILN150
200		•	—	•	•		600 x 600	24.5	AILN200
300		•	—	•	•		600 x 600	24.5	AILN300

ON REQUEST

CERTIFICATIONS



OIML R60 C3



Equivalent of the CE marking for the United Kingdom

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)



OIML R60 C4



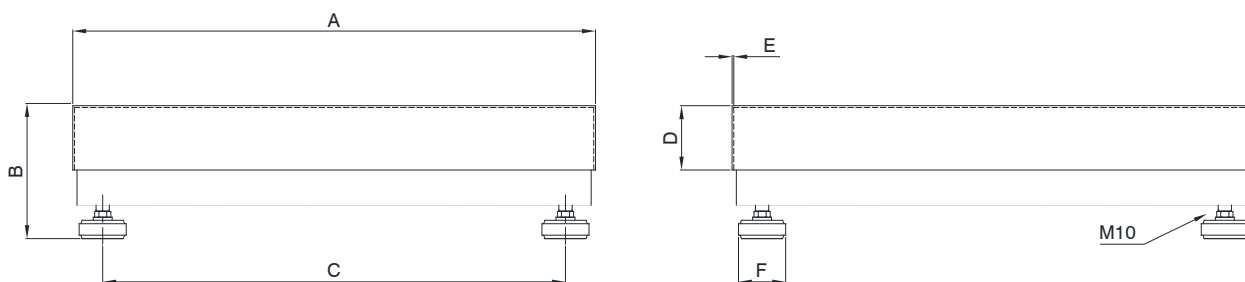
NTEP - compliant to the metrological standards of United States and Canada

AILN

STAINLESS STEEL IP68 SINGLE CELL PLATFORM

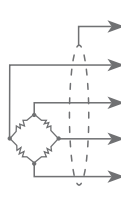
LAUMAS®

DIMENSIONS (mm)



Code	Load cells capacities	Platforms	A	B	C	D	E	F	Gross Weight
AILN15 / 30	AZLI 20 / 50 kg	400 x 400 mm	400	145	337	60	1.5	60	11.5 kg
AILN60 / 150	AZLI 100 / 200 kg	400 x 400 mm	400	155	337	60	1.5	60	13.3 kg
AILN200 / 300	AZLI 300 / 500 kg	600 x 600 mm	600	160	537	70	1.5	60	24.5 kg

ELECTRICAL CONNECTIONS





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

■ where provided



OPTIONS ON REQUEST

DESCRIPTION	CODE
 <p>Stainless steel indicator-holder column (Ø38 mm, height 700 mm). Stainless steel bracket for platform mounting.</p>	COLONNAM + STAFFAIN
 <p>Non-standard capabilities.</p>	

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