

## LPI

### STAINLESS STEEL LPI SERIES LOW PROFILE PLATFORMS



Low profile platforms suitable for weighing trolleys, pallet trucks, etc.; fitted with sideboards and an on/off ramp. Suitable for creating scales and electronic weighing systems for all types of industrial and commercial applications. Standard version is with approved load cell. Available also in the Ex II 2GD IIC ATEX version in stainless steel.

Working in cooperation with:

**SCALEIT AS**

VESTVOLLVEIEN 30B - 2019 - SKEDSMOKORSET - NORWAY  
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**The best solution  
for advanced industrial  
applications**

## MAIN FEATURES

- Fitted with 4 IP68 stainless steel shear-beam OIML R60 approved load cells each with 350 Ohm input resistance.
- Structure and mechanics in AISI304 stainless steel.
- Adjustable, shock-proof jointed feet and level.
- 5/15 Vdc power supply.
- Hermetic junction box, IP67 wiring with screened 5m long 6-pin cable with connectors for connection to the indicator.
- Fitted with one on/off ramp.

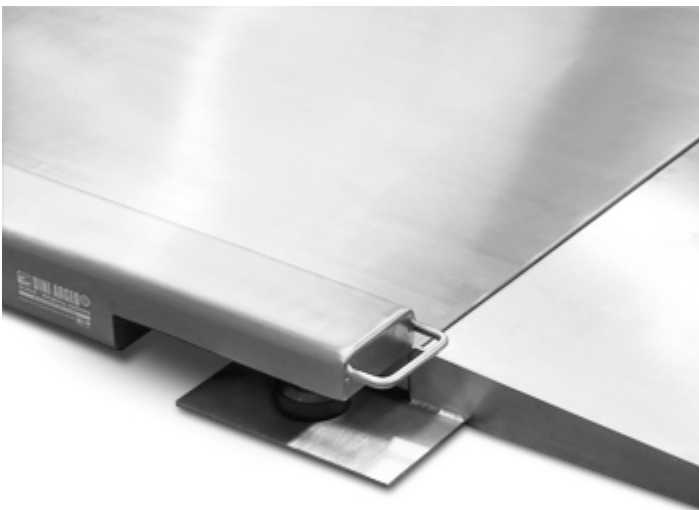
## OPTIONS ONLY AVAILABLE AT TIME OF ORDER

- Connection to the indicator and calibration with CE-M 3000e single range or 3000e + 3000e dual range approval (depending on the indicators used).
- High resolution model for internal factory use.

## OPTIONS FOR ATEX VERSION





- CCATEX: ATEX certificate for each load cell.
- JB4QAP: ATEX certified junction box.
- DCATEXMECH: Declaration of conformity of the whole system composed of PLATFORM + JUNCTION BOX + LOAD CELLS (only if the platform is ordered without the weight indicator; otherwise, refer to the certifications available for the indicator to which it will be connected).

## DETAIL 1



## VERSIONS

### Available versions

Codice	I x w x h (mm)	N° celle	Max (kg)	d (g)	<b>M</b> (g)*	<b>M</b> 2R (g)*	d HR (g)*
LPEI6-1 	1250x1000x45	4x500kg	600	100	200	100-200	50
LPEI15-1 	1250x1000x45	4x1000kg	1500	200	500	200-500	100
LPFI6-1 	1500x1250x45	4x500kg	600	100	200	100-200	50
LPFI15-1 	1500x1250x45	4x1000kg	1500	200	500	200-500	100

(\*) Divisions obtainable only with the relative options, in combination with Dini Argeo weight indicator.



www.diniargeo.com



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**INSTRUMENTS Ltd**  
Shanghai - China

**DINI ARGEO**  
**WEIGHBRIDGES**  
Calto (RO) - Italy



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