

FPW

FPW SERIES PALLET-WEIGHERS



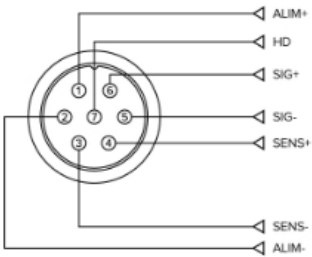
Low profile, easy to move, pallet-weighing scale. Suitable for industrial and commercial applications, in which it's necessary to quickly weigh goods on a pallet. The standard version is provided with approved load cells.

**The best solution
for advanced industrial
applications**

TECHNICAL FEATURES

- Functioning with 4 shear-beam 3500hm nickel-plated steel load cells, approved according to OIML R60 C3 standards (3000 divisions), IP67 protection degree.
- Accuracy: +/- 0.1% of the maximum capacity in the versions for internal use.
- Accuracy: +/- 0.05% of the maximum capacity in the "M" approved versions.
- Moulded sheet-steel structure, oven-fire painted RAL 5007 blue.
- Adjustable, shock-proof jointed feet, level, 2 wheels and handles for moving it.
- 5/15 Vdc power supply.
- Shielded about 3m long cable for connection to the indicator.
- Upon request:
 - platform calibration service with weight indicator;
 - 3000e CE-M approval, to be combined always to the calibration service;
 - support column for indicator.

CONNECTOR PINOUT



| Pin | Signal | Color |
|-----|--------|--------|
| 1 | EXC+ | Red |
| 2 | EXC- | Black |
| 3 | SENSE- | Blue |
| 4 | SENSE+ | Yellow |
| 5 | SIG- | White |
| 6 | SIG+ | Green |
| 7 | SHIELD | Yellow |

•

VERSIONS

Available versions

| Codice | I x w x h (mm) | N° celle | Max (kg) | d (g) | M (g)* | M 2R (g)* |
|---------|-------------------|----------|-------------|----------|------------------|---------------------|
| FPW15-1 | 1263x840x90 | 4x1000kg | 1500 | 500 | 500 | -- |
| FPW30-1 | 1263x840x90 | 4x1000kg | 3000 | 1000 | 1000 | -- |

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



www.diniargeo.com

“YOUR WORLDWIDE PARTNER FOR WEIGHING,”

DINI ARGEO
FRANCE sarl
France

DINI ARGEO
GMBH
Germany

DINI ARGEO
UK Ltd
United Kingdom

DINI ARGEO WEIGHING
INSTRUMENTS Ltd
China

DINI ARGEO
OCEANIA
Australia



COMPANY HEADQUARTERS

Via Della Fisica, 20
41042 Spezzano di Fiorano Modena • Italy
Tel. +39.0536 843418

SERVICE ASSISTANCE

Via Dell'Elettronica, 15
41042 Spezzano di Fiorano Modena • Italy
Tel. +39.0536 921784

SALES AND TECHNICAL ASSISTANCE SERVICE