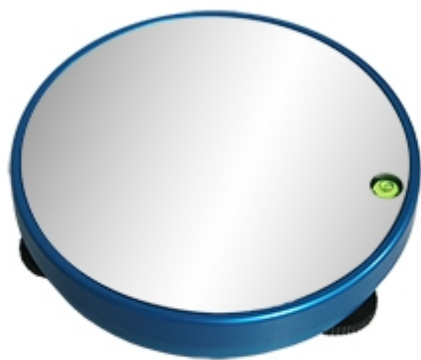


RPLC

RPLC SERIES SINGLE-CELL ROUND PLATFORMS



Painted Steel. Load cell in **Aluminium**. **IP65** protection rating.

Precision class **C3, C3MR**.

Small capacity electronic round platforms made in anodized blue aluminium. Precise and sturdy structure, suitable for scales and automatic weight checking systems in all industrial and commercial applications. Standard version is with approved load cell.

The best solution
for advanced industrial
applications

MAIN FEATURES

- Functions with an approved aluminium "single point" load cell according to OIML R60 standards with protection against dust and water splashes according to IP65 standards (350 Ohm input resistance).
- Anodized blue aluminium structure with adjustable resting feet and level.
- Stainless steel plate.
- 15 Vdc power supply.
- Shielded 1,5 m connection cable with connectors for connection to the indicator.

OPTIONS ONLY AVAILABLE AT TIME OF ORDER

- Connection to the indicator and calibration with CE-M 3000e approval.
- High resolution models for internal factory use.

OPTIONS FOR ATEX VERSION

- CCATEX: ATEX certificate for each load cell.
- DCATEXMECH: ATEX declaration for the PLATFORM (for the load cells ATEX declaration see CCATEX-1 code). Option to be offered only if the platform is ordered without the indicator, if so, refer to the chosen weight indicator available certifications.

VERSIONS

Available versions

| Codice | l x w x h (mm) | Max (kg) | d (g) | M (g)* | M 2R (g)* | d HR (g)* |
|--------|-------------------|-------------|----------|------------------|---------------------|--------------|
| RPLC1 | Ø=178, h=45 | 1,5 | 0,2 | 0,5 | 0,2 / 0,5 | 0,05 |
| RPLC3 | Ø=178, h=45 | 3 | 0,5 | 1 | 0,5 / 1 | 0,1 |
| RPLC6 | Ø=178, h=45 | 6 | 1 | 2 | 1 / 2 | 0,2 |
| RPLC15 | Ø=178, h=45 | 15 | 2 | 5 | 2 / 5 | 0,5 |

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



DINI ARGEO
FRANCE sarl
France

DINI ARGEO
GMBH
Germany

DINI ARGEO
UK Ltd
United Kingdom

DINI ARGEO WEIGHING
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