

Instruments **FOR PAINT**

Settore **VERNICI**



LOAD CELL TECHNICAL BALANCES

EU-C LCD

Series



PQ: with square plate / PT: with round plate



laboratory balances



industrial scales



instruments for paint



oenological equipments



digital tensiometer



calibrated masses



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ISO 9001:2015



LAT N. 094
 RMP N.094

Il Centro ACCREDIA LAT n. 094 è accreditato per tarature di bilance e di microdosatori.
 Il Centro ACCREDIA RMP n. 094 è accreditato come produttore di materiali di riferimento (soluzioni idroalcoliche).
 Per i dettagli consultare le tabelle di accreditamento su www.accredia.it.
 ACCREDIA LAT Center n. 094 is accredited for balances and microdosimeters calibration.
 ACCREDIA RMP Center n. 094 is accredited as reference material producer (hydroalcoholic solutions).
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INDUSTRIAL balances

Settore Industriale



LOAD CELL TECHNICAL BALANCES

EU-C LCD Series

FUNCTIONS

- LCD display with small-size decimal digits, for easier and more immediate reading
- Waterproof and acid resistant membrane keyboard. Easy to use with the ON/OFF, TARE, MODE and PRINT keys (RANGE/PRINT for DR model)
- Indication of the reached stable weight
- Bar-graph indicator of dosage and remaining capacity in % of the balance
- Parameters configurable by menu: reading in g (grams), lb (pound), oz (ounce), ct (carats), pcs (pieces), % (percentage)

MODEL	Capacity g	Readability g	Linearity g	Repeatability g	Response time	Pan mm	Data output
EU-C 802	820	0,01	± 0.05	± 0.02	2 sec.	150x150	USB
EU-C 2002	≥ 2000	0,01	± 0.02	± 0.01	2 sec.	150x150	USB
EU-C 2002 BP							USB
EU-C 4000	4200	0,1	± 0.3	± 0.2	1 sec.	∅ 150	USB
EU-C 4002	4200	0,01	± 0.02	± 0.02	2 sec.	150x150	USB
EU-C 4002 BP							USB
EU-C 7500PQ	7500	0,1	± 0.3	± 0.02	1 sec.	190x190	USB
EU-C 7500PQ BP							USB
EU-C 7500PT	7500	0,1	± 0.3	± 0.2	1 sec.	∅ 190	USB
EU-C 7500PT BP							USB
EU-C 7500DR	950	0,01	± 0.05	± 0.02	2 sec.	∅ 190	USB
EU-C 7500DR BP	7500	0,1	± 0.3	± 0.2	1 sec.		USB
EU-C 10000PT	10200	0,1	± 0.5	± 0.2	2 sec.	∅ 190	USB
EU-C 10000PTBP							USB

BP with battery

TECHNICAL SPECIFICATIONS

- Automatic end of range calibration (with external mass supplied on request)
- Memory of the current weight in case of power failure
- Enhanced anti-shock system
- Body made of die-casted alloy and ABS
- Load cell nearly unbreakable and without transportation problems

Data output: USB – RS 232 optional on request.
 Operating temperature: 10° ÷ 40° C
 International power supply unit: 100 ÷ 240 VAC
 Battery range: 12 hours ~ (only "BP" models)
 Recharge: 8 hours ~ (only "BP" models)
 Dimensions (W x D x H): 215 x 330 x 95 mm
 Weight: 3 kg ~

ON REQUEST

Rigid transparent cover for protection against acids, paints, etc.
 International power supply: rechargeable batteries for models "BP", 12 hours battery life
 0.5, 1, 2 and 5 kg masses in class F1 for calibration
 Device for the determination of the density of solids
 Special executions on request

*Subject to technical changes without notice.
 All our instruments are to be used exclusively for scientific purpose and/or for internal control only.
 They must not be used in environments with danger of explosions.
 The use of our balances is forbidden in the cases provided by art. 1, point 2, letter a) of directive 2014/31/UE except for those models approved with CE mark (legal metrology).
 Electronic balances are sensible to the variation of the acceleration of gravity. They must be calibrated on the working site (2014/31/UE).
 All our instruments comply with directive 2004/108 UE (electromagnetic compatibility)*

Dicembre 2020

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customer care

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