

ALP Analytical

ALP SERIES ANALYTICAL "TOP-LOADING" SCALES



High performance analytical scale, compact and versatile, fitted with windscreen. Suitable for laboratories, pharmacy and industrial applications. The multifunctional program adds to the weigh function high precision conversion and counting. The serial port RS232 allows to transmit the data to pc or printer (for traceability or further elaborations), or also to intelligent weight repeater in order to carry out dosage, statistical control or other advanced functions. Fitted with internal auto-recalibration system. CE-M approvable for legal trade use.

DIVISION (g): 0.0001, 0.001. CAPACITIES (g): 210, 410, 510.

The best solution for advanced industrial applications

TECHNICAL FEATURES

- LCD display with 7 digits of 15mm.
- Waterproof membrane keyboard, with 4 keys.
- Construction: bearing structure in aluminium, ABS case.
- Weight detection through electromagnetic balance load cell.
- All models are fitted with automatic recalibration system.
- Stainless steel plate, Ø 90mm (ALP214) or Ø 120mm (ALP413/ALP513)
- Fitted with windscreen, level, and adjustable feet.
- Weigh-below hook.
- Working temperature: +10...+40°C (Humidity 10%...80% without condensation).
- RS232/c port for connection to PC, 3590E series indicator or printer.
- Dimensions:
 - Scale: (Ixwxh) 320x195x290mm approximate weight 5kg.
 - Packaging: (Ixwxh) 515x395x540mm approximate weight 8kg.
- Power supply: standard fitted with 100-240 Vac 50Hz 12Vdc power adapter.

FUNCTIONS

- Counting.
- % weight.
- Units of measure conversion:
 - not approved: mg, g, kg, ct, oz, N, grain, dwt, tical, tola, momme, baht, mesghal, ozt, teal or customised;
 - approved: mg, g, kg, ct (upon request when ordering the scale).
- Zeroing.
- · Zero tracking.
- Semiautomatic tare.
- Digital calibration.





VERSIONS

Versioni disponibili				
	Max	d	M	Linearità
Codice	(g)	(g)	(g)*	(g) +/-
ALP214	210	0,0001	0,001	0,0003
ALP413	410	0,001	0,01	0,002
ALP513	510	0,001	0,01	0,002

^(*) Divisioni CE-M ottenibili solo con le relative opzioni.



GRAVITATION LTD.

UNIT 2B SECTION 5 DUNSHAUGHLIN - - CO. MEATH - IRELAND

Tel. 00353469078900 Fax. 00353469078911 E-mail info@gravitation.ie Web www.gravitation.ie

