

ALD SERIES ANALYTICAL "TOP-LOADING" SCALE



Upon request: SIT calibration with issuing of relative certificate

Quick, sturdy, multifunctional high precision scales, suitable for laboratory and industrial use or for legal for trade use. Elegant design, compact and easy to clean. Weight detection through electromagnetic monobloc compensation load cell; the scale is available either with internal calibration (CM versions) or with external calibration. RS232 serial port for connection to printer or PC. Usable as remote scale in counting, statistical check systems, etc.

MAIN FEATURES

- Backlit Lcd Display with line of 7 numeric 15mm digits, line with up to 10 alphanumeric 7mm characters, and icons showing active functions
- Waterproof 4-key functional keypad.
- Main functions: on/zero, print, Select funct., automatic tare
- Secondary functions: off, unit of measure change, Application funct., menu/cal
- Selectable application functions: weighing, counting, percentage weighing.
- Additional features: Internal calibration (CM versions)
- RS232 interface for connection to printer or pc
- Construction: bearing structure in die cast aluminium with 4 adjustable feet, ABS involucro
- Fitted with: stainless steel plate, weigh-below hook, bracket for safety hook, draftshield with sliding doors.
- Operating temperature: from +10° to + 30°.
- Power supply: 230 Vac 50Hz – 12 Vdc with external mains adapter
- Dimensions : 220 x 310 x 85
- Carton packing: 390 x 500 x 340 – weight: 7 kg

Available Versions

Code	Plate mm	Capacity g	Division g	CE-M Division g	Linearity g +/-
ALD213	Ø 120	210	0,001		0,002
ALD213CM Cal	Ø 120	210	0,001	0,01	0,002
ALD413	Ø 120	410	0,001		0,002
ALD513CM Cal	Ø 120	510	0,001	0,01	0,003

NOTE: to view the available options, see the ALD "top-loading" analytical scale version with the tall glass draftshield.