

ALD SERIES ANALYTICAL "TOP-LOADING" SCALE WITH HIGH WINDSCREEN



Multifunctional high precision scales, suitable for laboratory and industrial use.

Available also CE-M APPROVED for legal for trade use.

TECHNICAL FEATURES

- Backlit LCD display with 7 numeric digits 15mm high and 10 alphanumeric characters 7mm high.
- Waterproof membrane keypad, with 4 keys.
- Construction: bearing structure in die cast aluminium, ABS case.
- Weight detection through electromagnetic monobloc compensation load cell.
- Stainless steel plate, size: see table of available versions.
- Level, adjustable feet and Windscreen with sliding doors.
- Power supply: 100-240 Vac 50Hz 12 Vdc mains power adapter.
- RS232/c port interface for connection to PC, 3590E series indicator or printer.
- Packaging: 390x520x530mm size approximate weight of 7g.
- Upon request:- SIT calibration with issuing of relative certificate;
- - CE-M approval;- weigh-below hook;- bracket for safety hook;
- - density determination kit.

FUNCTIONS

- counting;weight;conversion units of measure:
- - Standard versions, not approved: mg, g, g, ct, lb, oz;
- - CM versions, approved: g, g, ct (only available at time of scale's order);zeroing;
- zero tracing;semi-automatic tare;digital calibration;low battery warning.

Available Versions

Code	Plate mm	Capacity g	Standard Divisione g	CE-M Divisione g	Linearity g +/-	Price €
ALD114	Ø 90	110	0,0001		0,0002	1.370.00
ALD114CM Cal	Ø 90	110	0,0001	0,001	0,0002	1.560.00
ALD214	Ø 90	210	0,0001		0,0002	1.540.00
ALD214CM Cal	Ø 90	210	0,0001	0,001	0,0002	1.740.00

(*) CE-M divisions are obtainable only with the relative options.

Options only available at time of scale's order

Code	Description	Prezzo (€)
ECEM1L	CE-M 3000e approval for class I or II scales, with capacity up to 5 kg.	80,00
OBTPRSH	ABS thermal printer (to be combined with specific cable for each scale). 58 mm paper width; 50 mm roll diameter; power supply through built-in 110-240 Vac power adapter.	330,00
ALDDK	Density determination kit of solids for ALD series' scales with division of 0,1mg	850,00
RSCBSHTP	1,5 m cable for connecting ALD and NPS series scales to OBTPRSH printer	60,00
RSCBP2P	1,5 m cable for connecting ALD and NL series scales to PC.	80,00
RSCBSHE	1,5 m cable for connecting ALD series scales to 3590E indicators.	90,00

ALD SERIES ANALYTICAL "TOP-LOADING" SCALE



Multifunctional scale, suitable for laboratory and industrial use.
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TECHNICAL FEATURES

- Backlit LCD display with 7 numeric digits 15mm high and 10 alphanumeric characters 7mm high.
- Waterproof membrane keypad, with 4 keys.
- Construction: bearing structure in die cast aluminium, ABS case.
- Weight detection through electromagnetic monobloc compensation load cell.
- Stainless steel plate, size: see table of available versions.
- Level, adjustable feet and Windscreen with sliding doors.
- Power supply: 100-240 Vac 50Hz 12Vdc mains power adapter.
- RS232/c port for connection to PC, 3590E series indicator or printer.
- Additional features: Internal calibration (CM versions).
- Packaging: 390x500x340mm size - approximate weight of 4,9 g.
- Upon request: - SIT calibration with issuing of relative certificate;- CE-M approval; - weigh-below hoo;- bracet for safety hoo.

FUNCTIONS

- counting; % weight; conversion units of measure:
- - Standard versions, not approved: mg, g, g, ct, lb, oz;
- - CM versions, approved: g, g, ct (only available at time of scale's order);zeroing;
- zero tracing;semi-automatic tare;digital calibration;low battery warning.

Available Versions

Code	Plate mm	Capacity g	Standard Division g	CE-M Divisione g	Linearity g +/-	Price €
ALD213	Ø 120	210	0,001		0,0002	950.00
ALD213CM Cal	Ø 120	210	0,001	0,01	0,0002	1.120.00
ALD413	Ø 120	410	0,001		0,0002	980.00
ALD513CM Cal	Ø 120	510	0,001	0,01	0,002	1.160.00

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OBTPRSH	ABS thermal printer (to be combined with specific cable for each scale). 58 mm paper width; 50 mm roll diameter; power supply through built-in 110-240 Vac power adapter.	330,00
ALDDK	Density determination kit of solids for ALD series' scales with division of 0,1mg	850,00
RSCBSHTP	1,5 m cable for connecting ALD and NPS series scales to OBTPRSH printer	60,00
RSCBP2P	1,5 m cable for connecting ALD and NL series scales to PC.	80,00
RSCBSHE	1,5 m cable for connecting ALD series scales to 3590E indicators.	90,00

ALD SERIES PRECISION "TOP-LOADING" SCALE



Multifunctional scales, suitable for laboratory and industrial use.
Available also CE-M APPROVED for legal for trade use.

TECHNICAL FEATURES

- Backlit LCD display with 7 numeric digits 15mm high and 10 alphanumeric characters 7mm high.
- Waterproof membrane keypad, with 4 keys.
- Construction: bearing structure in die cast aluminium, ABS case.
- Weight detection through electromagnetic monobloc compensation load cell.
- Stainless steel plate, size: see table of available versions.
- Level and adjustable feet.
- Power supply: 100-240 Vac 50Hz 12 Vdc mains power adapter.
- RS232/c port interface for connection to PC, 3590E series indicator or printer.
- Additional features: Internal calibration (CM versions).
- Pacing: 390x500x340mm size approximate weight of 4,9g.
- Upon request:- SIT calibration with issuing of relative certificate;- CE-M approval;
- - weight-below hook;- bracket for safety hook.

FUNCTIONS

- counting; % weight; conversion units of measure:
- - Standard versions, not approved: mg, g, g, ct, lb, oz;
- - CM versions, approved: g, g, ct (only available at time of scale's order);
- zeroing; zero tracing; semi-automatic tare; digital calibration; low battery warning.

Available Versions

Code	Plate mm	Capacity g	Division g	CE-M division g	Linearity g +/-	Price €
ALD2102	195x200	2100	0,01		0,002	940.00
ALD2102CM Cal	168x180	2100	0,01	0,1	0,002	1.110.00
ALD4102	195x200	4100	0,01		0,002	960.00
ALD4102CM Cal	168x180	4100	0,01	0,1	0,002	1.140.00

Options only available at time of scale's order

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OBTPRSH	ABS thermal printer (to be combined with specific cable for each scale). 58 mm paper width; 50 mm roll diameter; power supply through built-in 110-240 Vac power adapter.	330,00
RSCBSHTP	1,5 m cable for connecting ALD and NPS series scales to OBTPRSH printer.	60,00
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RSCBSHE	1,5 m cable for connecting ALD series scales to 3590E indicators.	90,00