DINI ARGEO

A RICE LAKE WEIGHING SYSTEMS COMPANY

HLD 150_600

HLD SERIES TECHNICAL PRECISION "TOP-LOADING" SCALE WITH WINDSCREEN



Multifunctional scale, suitable for laboratory and industrial use. Available also CE-M APPROVED for legal for trade use.
Electronic moisture analyser with very high resolution.

DIVISION (g): from 0.002 to 0.01. **CAPACITY (g)**: 150, 300, 600.

The best solution for advanced industrial applications

TECHNICAL FEATURES

- Backlit LCD display with 7 digits 16mm high.
- Waterproof membrane keypad, with acoustic feedback, with 7 keys.
- Stainless steel plate, size:
  - HLD150 model Ø 80mm
  - HLD300 and HLD600 models Ø 120mm.
- Windscreen, level bubble and adjustable feet.
- Built-in rechargeable battery (about 30h battery life) and 230 Vac power adapter.
- Operating temperature +5°C...+40°C.
- RS232/c port for connection to PC or printer.
- Packaging: 370x240x250mm size - approximate weight of 2,7kg.
- Upon request:
  - ACCREDIA calibration with issuing of relative certificate
  - CE-M approval in class III.

FUNCTIONS

- counting;
- % weight;
- weight totalisation;
- conversion up to 13 units of measure;
- zeroing;
- zero tracking;
- semi-automatic tare;
- digital calibration;
- backlight command;
- low battery warning.

COUNTING FEATURES

- Internal sensitivity and minimum recommended A.P.W.:

Model	HLD150	HLD300	HLD600
Internal sensitivity g	0,0004	0,0005	0,001
Min. recommended A.P.W. g	0,002	0,005	0,01

VERSIONS

Available versions

Codice	Classe	Piatto Max (mm)	Max (g)	d (g)	M (g)*	Linearità (g) +/-	Ripetibilità (g)
HLD150	--	Ø 80 mm	150	0,002	--	0,002	0,002
HLD300	--	Ø 120 mm	300	0,005	--	0,01	0,005
HLD600	III	Ø 120 mm	600	0,01	0,1	0,02	0,01

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

www.diniargeo.com



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